K4AO - R. BMURPHY - 18 JUNE 82

6/18/82

COMING EVENTS

Jax Hamfest, Aug. 7 & 8th
Melbourne Hamfest, Sept. 11 & 13
Clearwater Convention Oct. 15, 16 & 17
Tampa Hamfest, Nov. 13th
Globecom'82, Bel Harbour, FL Dec. 2nd
Broward Hamfest, Dec. 4 & 5th
Sarasota Hamfest, Jan. 15 & 16th, 1983
Miami Hamboree, Feb. 5 & 6, 1983
Orlando Hamcation , Mar. 18, 19, 20, 1983
Orlando Hamcation, Mar. 16, 17, 18, 1984.
Pse send dates early. See ads elsewhere for complete details. Thanks. Editor.

[redacted] K4AO
3166

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NON-PROFIT CORPORATION

VOL. 26 NO. 2 THE ALL-FLORIDA AMATEUR RADIO AMATEUR'S PUBLICATION July 1982 Price 45 cents.

1982 TROPICAL STORM SEASON

Submitted by Jim Homan, W4DPH

The 1982 Tropical Storm Season has arrived. The tropical storm season occurs annually and according to the National Weather Service runs from 1st June thru November 30th. This year's storm names will run in alphabetical order as follows: Alberto, Beryl, Chris, Debby, Ernesto, Florence, Gilbert, Helene, Isaac, Joan, Keith, Leslie, Michael, Nadine, Oscar, Patty, Rafael, Sandy, Tony, Valarie, William.

Miami Weather Frequencies: The National Weather Service, Miami, runs three weather broadcasts, all on 850 HZ shift at 100 WPM. All carry Tropical Depression/Storm/Hurricane Bulletins:

A. 16440, 14853, 10950, 8130, 5925, 3235 KHZ.
B. 18765, 13624, 8140, 4061.5 KHZ.
C. 21175, 8105, 3223 KHZ.

Broadcast "A" includes airport summaries at about 20 minutes past the hour. Broadcast "B" carries mostly synoptic weather (five-digit code groups). Broadcast "C" carries Florida/Georgia weather summaries and the selected cities weather summaries.

NWS VHF Frequencies: In coastal metropolitan areas the NWS also runs storm bulletins on VHF broadcasts for shipping and the local populace. These frequencies are 162.40, 162.475 and 162.55 MHZ. Check with the NWS for the frequency used in your area.

The U.S. Coast Guard also broadcasts tropical storm bulletins. These broadcasts are HF, USB. The frequencies and times are as follows:

FREQUENCIES	TIMES (GMT or Z)
4430, 6507.8, 8766.8	0400/0530/1000
6507.8, 8766.8, 13114.6	1130/1600/2200/2330
8766.8, 13114.6, 17308.7	1730

(All Frequencies are in KHZ)

DEFINITIONS:

Tropical Disturbance — A moving area of thunderstorms in the tropics that maintains its identity for 24 hours or more.

Tropical Depression — Rotary circulation at the surface; highest constant wind speed 38 miles per hour (33 knots).

Tropical Storm — Distinct rotary circulation; constant wind speed ranges 39-73 miles per hour (34-63 knots).

Hurricane — Pronounced rotary circulation; constant wind speed of 74 miles per hour (64 knots) or more.

GET PREPARED, STAY ALERT, AND GOOD LUCK.

IMPORTANT NOTICE. When sending in your Hambar, please give your name, call sign, mailing address, zip code and phone number. Make it easy for the "buyer" to contact you AND buyers if NO PHONE number is listed in the Hambar, DONT call Editors home and ask for one. We didn't get it either. Thanks. . . . AC

Handling communications at the Morton Plant Hospital breakdown are L to R: Jim Homan W4DPH and Geo Rae K4TH. See story below. (Photo via W4DPH)

WHEN THE LIGHTS WENT OUT

By James Homan, W4DPH

"Early Friday morning, May 7th, the telephone system at Morton Plant Hospital began to malfunction, which soon turned into a near total failure of all hospital communications.

After a "non-chalant" call to the local Ham Emporium by Paul, WA4FYR, a hospital employee, Charlotte, WB4PEL alerted Jim, W4DPH, who happened to be driving near the hospital at the time. He immediately changed course and went to the hospital. Being assured the problem was real he then initiated further calls on WB4BZF/R (224.94) W4DPH/R (146.97) K4IJY/R (147.36) and K4SCL/R (147.06) repeaters. Betty, WA4TJG in New Port Richey, and N4DDJ, Jack in Clearwater along with Charlotte, WB4PEL immediately began calling up all available manpower. Within 30 minutes we had an adequate crew to man the hospital's crucial areas, I.E. Emergency Room, 3 ICU units, Surgery, Security, etc.

George, K4TH, one of the first answering the call, set up a base of operations in the hospital security office and became the system net control for the first shift.

W4DPH coordinating the efforts in the hosptal also sent word to the Florida Area Coordinator of NAVMARCORMARS, George Jackson and his ECOM Assistant in Jacksonville.

It was coincidental that a Regionwise NAVMARCORMARS Emergency Exercise was to be in effect the following morning. On learning of the Morton Plant Hospital problem, The Area Assistant

QSY BACK PAGE COL 2.

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8 - 82

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(Send all SKIP correspondance to address above please.)

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Betty Clark, W4GGQ, Business Manager
Jane & Joan Clark, Mailing Department
Vance Murr, W4FWI, Mailing Department
Bob Denton, WB4FGL, Proof Reader &
Pat Denton, WD4KKN, Proof Reader

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DEADLINE: 8th of month in Box 501, Miami Springs, FL 33166

E X C A L L S

The EX CALLS keep coming. Good. Have you sent in your yet? Drop 'em on the back of your renewal, HAMBAR, or a request for a free Hurricane tracking map. Editor.

N4BXU	ex	KN4HJL, KA4EER
KC4LF	ex	W9USW
KE4JL	ex	WD4cir
KC4MN	ex	KA4LSM
N4GBP	ex	KA4VEO
N4PL	ex	W1UX
KV4BY	ex	W8VAJ KP4DE, KV4BY
KD4AO	ex	WA7JJR, WB5UIJ, KG6AQZ
K4FQJ	ex	W1JMZ, W4ITG, K6YJO, KS6BJ
W4HMF	ex	W1JZC, W2DWH, W5GHO, W6UPX. KL7AMN, DL4IQ
N4EWF	ex	WB4PGB
K4BZJ	ex	W3RIE, K5EDG, K3OKT
KE4PO	ex	WA4ZTS, VK2DTS, ZL2BLW
W8KW	ex	W8ALP
N4GYB	ex	W4ERJ

S I L E N T K E Y S

We are deeply sorry to report the passing of the following amateurs. May the R. I. P.

K4MY	Ralph E. Jordan	Deltona
W4FIL	E. Winslow Baker	Jacksonville
KD4SW	Jason H. Felter	Brooksville
W4AQM	Warren Roberts	Miami
W4EOJ	Paul Gallant	Pompano Beach
W4NWJ	Paul J. Warrick	Englewood
W4AOK	Bradley H. Overton	St. Augustine
W4NYM	Walter C. Roberts	Naples
WA4UYC	Roy M. Hardman	St. Petersburg

TO THE EDITOR

Dear Andy:

A few lines to make you aware of the dates for Orlando Hamcation '83. . .

MARCH 18, 19, 20, 1983
Also the dates for 1984 are:
MARCH 16, 17, 18, 1984

I am enclosing a brochure on our new location, which we think is tops for a great hamfest! Our committee is already planning for '83 at the new location which we know exceeds the space and convenience of all of our past locations . . . and just in case you are wondering . . . ENTIRELY AIR-CONDITIONED!!!!

Spread the word . . . Orlando is back on the track . . . one of the great features at this new location is that we will hve the capacity for on-site meetings (no matter what size, etc.) 4-500 flea market spaces, all indoors, as many booths as we can possibly need, great PA system controls, great parking, etc. and etc.!

We intend to utilize your advertising facilities more extensively in '83 with our first spread due shortly.

We are very enthused with the new location. Perhaps there have been some questions as to why we didn't return to the Sheraton in 82 . . . answer . . . we would be required to contract and guarantee 400 rooms! People wondered about this . . . at approximately $70 a room, that question is easy to answer! The Fairgrounds would have done the job, except we couldn't risk the weatherman's deeds in the future.

Thanks for your cooperation Andy . . . we will always have space at Hamcations for Florida Skip! Good job! Best personal regards and

73,
Al Canning, Chairman
Orlando Hamcation '83

L E T T E R O F T H A N K S

(The following letter was sent to W4IYT, Chairman of the Dade County Amateur Radio Public Service Corps.)

Dear Mr. Clark:

During the past few years the Civil Defense Division has often asked the members of your organization for their assistance in providing communications for varying types of functions. Some of these included the Cuban Boatlift, Hurricane "DAVID", training exercises in the Everglades, March of Dimes, the Marathon Race, United Way drives and the recently completed test of the sirens around the Turkey Point Nuclear Power Plant, to name a few.

In each instance the radio amateurs responded voluntarily and willingly, giving of their time and effort as well as the use of their privately owned radio equipment without any thought of compensation. They are to be commended for their unselfish attitude and civic-minded spirit in providing the required communications in support of these community services.

Please convey to the members of your organization my sincere appreciation, and that of the citizens of Dade County, for the outstanding manner in which they have supported my office and the various departments of county government when requested.

Sincerely,
M. R. Stierheim
County Manager

(Editors note: Fellow amateurs, stand up and take a bow. Thanks to Mr. Stierheim for telling us he appreciat our time and effort. We stand ready to assist in any other type of event in the future.)

NEW REPEATER MAP OFF PRESS

The third edition of the Florida Repeater Map is off the press. A beautiful job by Editor, Bill Tucker, W4FXE. This Map is up to the minute listing all our Florida open repeaters. Each city has it's own box with frequencies listed therein. There is another listby frequency along the side. Map is printed on 11 by 17 inches, black on light yellow 20 pound bond paper. Easy to read while mobiling, etc. We are keeping price down to only 25 cents each with your No. 10 (business size) envelope self addressed and stamped. Send to: Map, Florida Skip, Box 501, Miami Springs, FL 33166. You'll like it, we are sure.

NOTE FLORIDA QSO PARTY CONTESTERS. All the 1982 results will be published in the August SKIP which will be mailed July 23 or 24th. Tell your friends. AK4Y, QSO Party, Chairman.

BROWARD COUNTY'S LARGEST FULL-LINE HAM RADIO STORE!

Broward County's growing numbers of amateur radio enthusiasts no longer have to go to Miami to get their equipment and supplies. Instead, Crane Amateur Radio has what you need in one conveniently located store!

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Crane Amateur Radio is owned and operated by Harvey WD4IYS, and Maxine Crane, professional business people and avid amateur radio DX-er's. You get first-class service and professional advice for your ham equipment and service needs. Our professional sales and service experience will help you select the right equipment and accessories for your system . . . the first time!

Stop in and browse, or consult with our amateur radio pro's. Crane Amateur Radio does not carry CB, TV or home appliances, just the best ham equipment you'll find anywhere!

STOP IN AND SAY HELLO TO K4LQ, FRED PERKINS, OUR NEWEST STAFF MEMBER!

Service by N4BP, Bob Patten

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Tempo S-1, S-2 and S-5
Larsen
Hy-Gain
Hustler
K.L.M.
Bird
Brown Bros.
VISTA 6 thru 30 Amp Power Supplies
Perke Electronics
Jim Pak Components
C.D.E. Rotors
Daiwa Meters
Miller Antenna Tuners
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W2AU Products
Saxton Coax And Rotor Cable
B&W
Cover Craft
Shure
Palomar
Hamco Keys
73 Magazine
NYE Viking
Telex
MFJ
73, CQ and Ham Radio Magazines
AEA

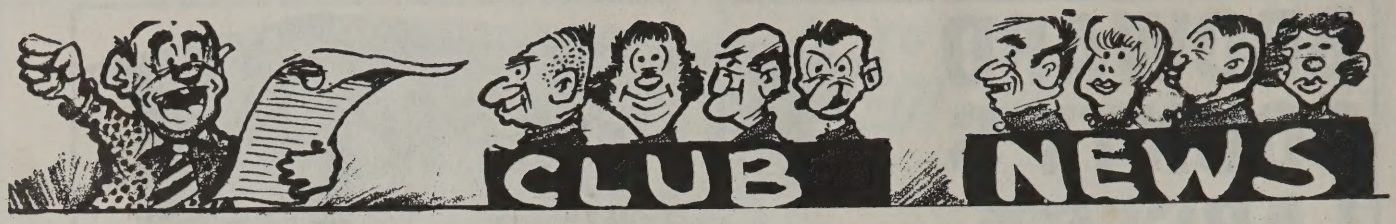
HOURS

TUES. — FRI. 10:00 AM TILL 7.00 PM
SATURDAY 10.00 AM TILL 5:00 PM
SUNDAY 12:00 PM TILL 4:00 PM
SORRY, CLOSED MONDAY!
(We Need A Day Off Too!)

CRANE AMATEUR RADIO, INC.

1351 State Road 84 **Ft. Lauderdale, Florida 33315** **305/525-0103**

LOCATED 8/10 OF ONE MILE EAST OF I-95, ON NORTH SIDE OF STATE ROAD 84, LOOK FOR THE YELLOW AWNING!



TRI-COUNTY AMATEUR RADIO CLUB
By Alice Bowers, KC4SR

In May we spent Mother's Day weekend at the Palatka Mall sending messages to Mothers everywhere, well — everywhere we could.

Faithfully club members were at the Mall Friday afternoon and evening, all day Saturday and Sunday from Noon to 5 P.M. We sent 163 messages to 31 states and 3 Canadian provinces, and also 51 greetings within the state of Florida. WA4SGF was our chief operator, who attracted much attention with his fast CW.

In the future our club meetings, every third Tuesday at 7 P.M., will be at the Palatka Mall, Highway 19, instead of at Ravine Gardens.

INDIAN RIVER AMATEUR RADIO CLUB NEWS
By Jim Kneeland, W4MFH

Fifty-eight people signed in at the May 25th meeting of the club.

Mr. Bob Bevis the manager of Communicable presented a very interestiong talk on the problems and the future plans of the TV Cable company that serves the cities of Cape Canaveral and Cocoa Beach.

We were told that his company will cooperate with the local 2 meter hams in solving QRM generated and received by the TV Cable operation when it expands in the future to a greater channel operation.

KA4SNP Omar Bowley presented a report on the W4NLX "Sun-Day" activity of May 6 and 7; at which time the club trailer and its equipment was operating from the Florida Solar Energy Center with all power generated by the sun. Omar stated that 112 contacts were made on 40 and 15 meters and 34 on 2 meters for a total of 146. In all five different countries were worked.

Thirty-eight visitors to the club trailer were recorded in the log. Some of these were from Finland (OH2UX/W4), England, Iceland, Canada and France. As of the meeting night 125 pieces of mail had been received from QSOs.

Items gleaned from the local newspapers:

KA4SLI Daved Zielke was awarded 3rd price of $100 from General Motors at the International Science and Engineering Fair in Houston, Texas, for his engineering study of gas lasers.

WD4LRE Burch Brownings, a major in music at Cocoa High School was heard playing in a concert in the Merritt Square Mall. Burch plans on attending Florida State University in the fall.

The following were introduced as visitors at the meeting: KA2DQC Jim Mascolo, WD8PNL Ron Wiesen, W6THC Roy Durso, KA4YPM Andy Hawkins and KA4YPN Brett Basford.

ORLANDO AMATEUR RADIO CLUB, INC.
By Bob Sutter, W3SOB

The Club meets the Third Thursday of each month at the Calvary Towers Building located at Clay Avenue and Fairbanks Avenue in Winter Park. The last meeting at this location will be held in July. After this date the meetings will be held the same time but at a new location. The Expo Center in Orlando. More information next issue.

The Club Bulletin is a thing of beauty and full of information for everyone. The Editor, Sandy Huber N4FJD has put together a bulletin second to none. It is worth a membership in the club just to get on the mailing list. We also make extra copies available at local radio stores and they do not stay around very long.

A picnic is planned for September 1982 to be held at the Florida Power picnic grounds at Bear Lake.

Al Canning, WB4HAK has agreed to head up the Orlando Hamcation again. We are very happy about this and expect to show the World it's best ever. The Committee announced that the dates are March 18, 19, 20, 1983. The building is completely AIR CONDITIONED and we have more room than ever. Make your plans now to be with us for this — the Greatest Hamcation ever. Seems a long time away, but it will be here before you know it. This will be held in the EXPO CENTER or CENTERPLEX (as it is known).

Field Day is 26th - 27th June and Rusty Pike WB4AQW is again in charge. Look forward to an all-out effort to show everyone just how well we can do. We are always ready.

John Lenkerd, K4DNU is our Emergency Preparedness Co-ordinator. He also heads up our Skywarn program. At the May meeting he presented a well prepared slide show and told why this is a necessary function here in Florida. You can feel safe while John is on the job, but remember — he needs the help of every one. He cannot do the job alone. See you the Third Thursday.

SARASOTA AMATEUR RDIO ASSOCIATION, INC.
"O.W." Lander, N4FCF, President

Our monthly meetings, held the third Tuesday each month, are really growing. Usually in the summer months, attendance drops considerably, but not this summer!! Our Board of Directors for our annual Hamfest are honoring all Club Members at a FREE dinner to be held at the Golden Buddha Restaurant in Sarasota in appreciation for all the hard work they did to make our third Hamfest such a successful event. Guests may attend for $4.00 each.

Plans for Field Day are being completed and this should be one of the best for our club. Del Gregg KA4KEQ is in charge of the event this year. At our May 18th meeting, our program was "DXing" presented by Jim Zientara W4MAN. Jim is an avid DX-er and his program was presented in an enthusiastic manner and each one learned a great deal from his presentation.

Due to schools being closed for the month of July, we will be unable to hold our July club meeting. The FREE dinner will be held instead. One of our members, Jim Cook WB4BZL, has been appointed as ARRL "Assistant Director" to Frank Butler, Jr. W4RH, ARRL Director, S.E. Division. Any input for ARRL can be directed in writing or by phone to Jim. Phone: 955-1034 or 2286 Hyde Park Street, Sarasota, FL 33579. CONGRATULATIONS, JIM.

TAMPA AMATEUR RADIO CLUB, INC.
By Cy Connolly, W4DVO

Frank, K4EUK, advised Xtals now on hand to put Club rig on, 147.525 simplex. Will install June 5th if Hurricane "Alberto" doesn't head this way! Earliest storm hit Florida can remember as here since 1916, when got used to Grits & Gravy!

Talked to Frank Shannon, K4GT and he is still going strong and will be 81 July 13th, and 67 years continuous Hamming, plus 3 wars! Turn out the guard! Good turn out at Club on Saturday mornings. A dozen or so made it recently. A tour of the new station on Saturday, so all members can operate W4DUG. All is ready for Field Day — rigs, antennas, portable motor generators, etc., at Frank, WA4JWW's, estate in Lutz, Florida. Incidentally, Frank is going all

Club QSY P. 5

DADE RADIO CLUB
P. O. Box 350045
Riverside Station
Miami, FL 33135
3rd Tuesday Museum of Science, 3280 S. Miami Ave., Miami, FL 33129
Sponsor of
TROPICAL HAMBOREE

Drake gear, the latest, for his shack. Must be nice!

Got L.L. call from Don Fontaine N4ET, Venice, and he said for W4DVO to get back on Gator Net (GN) or it will be 5 days bread and water! Met Butch, W4QH, recently. He is 86 years old and still on air daily, as has sked with cousin in Arizona on 21.042!

Club to participate in So. American CW Party on June 12-13th. Then Field Day June 26-27th. Best of luck and happy summer vacation.

KA4TTS NEW PRESIDENT OF KEY WEST ARC

Jack Fuller, KA4TTS, has been elected president of the Key West Amateur Radio Club, filling the vacancy which occurred when Ted Simmons, WA4AIX moved to North Carolina.

The special election was held at the May meeting of the club with K4URX, vice-president, presiding. At the meeting, K4URX appointed K3ML chairman of the technical committee, along with committee members K4OFG, K4JFJ, and WD4LND.

The club voted to purchase a new repeater receiver and transmitter for the 34/94 receiving site at Florida Keys Memorial Hospital. It was agreed to revive the local 2-meter "Conch Net", with W3YWK volunteering to serve as net manager, and weekly sessions to be held at 8 p.m. Friday nights, local time.

K4URX has tendered his resignation as Monroe County EC to the South Florida section emergency coordinator to be effective upon appointment of a new county EC. URX said he has too many other activities going.

K3ML has applied for renewal of the club station, W4LLO, and will replace N4JQ as licensed trustee of the station.

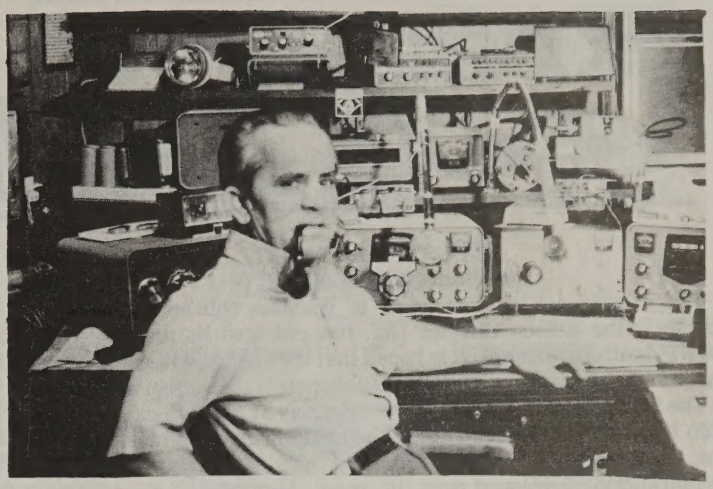
Tentative plans are being made for a week-end of field operating at the Dry Tortugas. All interested contact KA4OAA.

Club meetings have been changed from the second Tuesday to the third Monday of each month. Next meeting: June 21 at County Building, Fleming St., with KA4TTS presiding.

ST. PETERSBURG AMATEUR RADIO CLUB

By Cathy Soehl, W4BAV/ARNS

WA4TJG-Betty was called by Morton Plant Hospital, in Clearwater, when their phones became inoperable, for help in communication. She, with help of K4EPH-Mac contacted hams in the area & provided assistance prompto. Another credit for Amateur Radio. Thanks.



Chuck Wardlow, WA4CGQ, Key West heard a "Emergency Call" on their 34/94 from K2JDK stranded on a 41 ft. yacht with 5 persons aboard. The USCG located the yacht by onboard radar and toed them back to Key West. The only comms K2JDK had was a 2-watt hand held. Congratulations Chuck on another fine rescue at sea.

W4LTE-Wayne & Marie are enjoying another trip to Scotland.

KA4CYA-Dottie in the Metro. Hospital for surgery on her leg & foot. Out of I.C. & coming along slowly. Good luck, Dottie!

W4BUB-Ed was elected Vice Commander of the Navy Club.

N4BGS-Sam replaced his 1973 Olds with a Plymouth, going to break it in by taking a trip to New York. Hurry back, Sam.

WD4KGY-Oliver had surgery on his knee recently; home doing O.K.

Club QSY P 11

To: The ARRL Members, Southern Florida Section

I am a candidate for Section Communication Manager for the term beginning October 1, 1982. If there is more than one candidate then ballots will be mailed from Headquarters on July 1, 1982. I would appreciate your support very much.

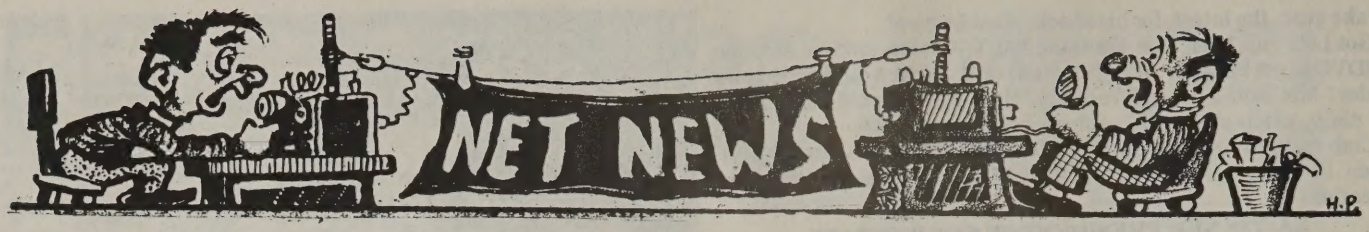
Traffic handling and public service have been my principal interests in amateur radio. I have been the Section Traffic Manager for Southern Florida since July 1, 1981. Other positions held include manager of QFN, the All Florida CW Traffic Net and QFNS, the All Florida Slow CW Traffic Net. I am an Official Traffic Station and am active on most of the Florida National Traffic System CW and phone nets as well as the Fifth Region Net.

Other qualifications include: ARRL Life Member, A-1 Operator, 15 BPLs, the BPL Medallion and the Public Service Honor Roll Certificate.

I will do my best to help solve problems as they arise and will work hard to maintain the excellence of this section.

Sincerely,

Richard D. Hill WA4PFK
Fort Lauderdale, Florida



NET CHANGES NAME

By William C. Willmot, K4TF

The Florida net of the Society of Wireless Pioneers (SOWP), formerly the Edison Chapter Net, has changed its name to the SOWP Southeastern Net. It is hoped that the change will encourage more Society members living in neighboring states to join the net.

The Southeastern Net meets every Sunday at 2 P.M. local time on 7055 Khz (plus or minus QRM). The net is primarily fraternal for the exchange of information and the maintenance of a camaraderie developed over the years. Members of the net are former professional commercial, military or government CW operators.

Anyone who has ever been a professional CW operator is invited to join the net and participate in its activities. For further information, contact: Bill Willmot, K4TF, 1630 Venus Street, Merritt Island, Fla. 32952.

FLORIDA PHONE TRAFFIC NET

By Don Fontaine, N4ET

May was a sad month for the FPTN when John Shorrock W4KMN became a Silent Key after a lengthy illness. John will be long remembered as a most faithful member and net control station. He had been a regular member since October 1975. We will miss him.

The vacation season has started. Roy, K4EJW and Herman, WB4FJY have both been to the World's Fair at Knoxville. Perhaps we better add that Roy didn't really attend the fair after being turned off by the conditions there. Maybe later this year, Roy? And Ginger, WB4SOU, our honey voiced check-in from Waverly gave a very interesting report on her visit to the Far East. She did not take many pictures but her description of her journey was very engrossing.

This year's plans of Miss Evelyn W4WYR and her family to make their annual trip to the Florida Suncoast were nearly shattered when she discovered their reservations had not been confirmed. However, a quick trip over there rectified the problem. The mosquitoes and other insects would have been very disappointed, Evelyn.

Evelyn is the unofficial records keeper of the net. With files of net data and other information dating back to Lord knows when, she can furnish you with a quick answer to any question you may have on most any subject.

There are some blank spots appearing on the daily roll call lately. Although the net has been going along great we don't want to see any members fade away. If you have been missing the daily "chimes" of Frank, W4DDW from Kissimmee, come on back.

Among the regulars checking in during May were:

LOCAL AND STATEWIDE TRAFFIC NETS

TIME	NAME OF NET	MODE	MHz
0700 Daly	Florida Phone Traffic Net	SSB	3940
0830	GATOR Net	CW	7090
1200	Florida Midday Traffic Net	SSB	7247
1645	Florida Public Operations Net	SSB	3908
1700	Tropical Phone Traffic Net	SSB	7272
1730	Florida Medium Speed Net	CW	7090
1800	Fla. Amateur Sideband Tfc Net	SSB	3940
1830	Northern Florida Phone Net	SSB	3950
1900	QFN, All Florida CW Tfc Net	CW	3651
2000	QFNS, Fla. Slow Speed Net	CW	3715
2200	QFN, All Florida CW Tfc Net	CW	3651
2230	Fla. Amateur Sideband tfc net	SSB	3940
0730 Sat.	All Florida Emergency Net	SSB	3940
0800 Sat.	A.R.R.L. Information Net	SSB	3940

Note: Send corrections to Editor. CLIP & SAVE.

TRAFFIC HOUNDS

By K4SCL

NET	QNI	AVG.	QTC	AVG.	SESSIONS	Manager
FMTN	1198	38.7	666	21.5	31	WB4AID
QFN	1041	16.8	596	9.6	62	N4EC
GN	476	15.4	396	12.8	31	KF4U
TPTN	741	23.9	385	12.4	31	KY4U
FAST	737	11.9	281	4.5	62	WD4HHH
PEN	326	12.1	265	9:8	27	W4GPL
FPTN	946	30.5	247	8.0	31	WB4WYG
FPON	495	16.0	140	4.5	31	WB4GCK
SPARC	1051	33.9	107	3.4	31	K5IHH
SWFTN	768	29.5	92	3.5	26	KC4OT
QFNS	240	7.7	83	2.7	31	WA4PFK
FMSN	329	10.6	52	1.7	31	NY4E
VEN	382	12.3	48	1.5	31	W4LDY
PBTN	565	28.3	13	0.7	20	N4DVF
LEE ARES	102	25.5	9	2.3	4	WB2OUK
DEN	91	22.8	6	1.5	4	KA4GUS
MCEN	69	9.8	6	0.9	7	N4APE Asst.
PRVAN	54	12.8	4	0.8	5	KE4DA
SARA/ARES	135	33.3	0	0.0	4	W8FKL

TOP TWENTY TRAFFICERS

By K4SCL & N4UF

STATION	TOTAL		
1. KE4OI	595	11. K4ZK	240
2. WD4HIF	562	12. W4GPL	224
3. K4TH	424	13. W4NFK	223
4. N4PL	359	14. WB4AID	188
5. WA4PFK	345	15. WA4EIC	161
6. WB4SGF	325	16. N4EDH	147
7. KY4U	298	17. KE4DA	145
8. K4SCL	277	18. KA4ASZ	144
9. WA4QXT	256	19. N4ADI	125
10. WA4EYU	251	20. WD4AWN	115

100% — WB4ADL, W4BKC, W4BCZ, K4BLM, W4DDW, WA4EIC, WA4EYU, WD4FNX, W4FOE, WA4JDH, WA4QXT, W4SIZ, K4SJA, WB4TZR and WB4WYG.

95% — WD4AWN & N4ET. 85% — W4IAD, WB4MPJ & KE4PO. 80% — WA4HHC.

Join us each morning on 3940 at 7 a.m. and get an education while having fun.

THE GATOR NET

By Walt, KF4U

The Gator Net meets daily at 0830 local time on 7090 Khz. All are welcome. When long skip conditions are severe during the Summer months, the NCS may arrange through WA4JDH or WD4HIF to QSY to 3651 Khz.

Check-ins increased during May but less traffic was passed than during April. There were 31 sessions and 34 different stations. Totals and averages were QNI 476 and 14.3, QTC 396 and 12.8, QND 760 minutes or 24.5 per session.

Net Control Stations and the number of times they were NCS were as follows: WD4AWN (4), N4ET (3), WD4HIF (4), WA4JDH (1), K4JI (4), W4NFK (3), W4IYT (4) and KF4U (8).

Station check-ins were: 31 K4TH; 25-30 W3CUL, N4ET, WA4EYU, WD4HIF, W3IDO, W4IYT, WA4JDH, K4JI, KF4U, KY4U; 15-24 W5FEB, WB4SNX, W4SIZ; 5-14 WD4AWN, WD4IIO, W4NFK, W4OVE, WA4PFK, W4WNY, WA4GYR, KB9LT, KA4MGQ, W4IMU; Under 5 K1AAG/MM, WB4DTS, K4FQP, K4IA,

Net QSY P 7

WN4IIV, W4ILE, W3TLV, W2UPJ, KM4Y and K4ZN.

We are pleased to welcome Cotton KB9LT in Spring Hill and Ev W4IMU in Miami. It is good to have Charlie W4SIZ back with us, checking in regularly again. George K1AAG/MM passed some traffic via GN when off Florida. He is Radio Officer aboard SS MEURSAULT and was enroute to Bangladesh via the Med. and the Suez Canal. His XYL and family are in Maitland. 73 and ARF!

SEASAT NET

The South East Amateur Satellite Net is a group of Amateurs whose interest is in communications thru the Satellites.

The group holds its informal on the air meetings every Sunday morning at 8:00 A.M. The net frequency is 7280 plus or minus a few kHz. depending on conditions. The net control operator is John, WB4ZXS. All are invited to check in and contribute to the discussions.

FLORIDA MIDDAY TRAFFIC NET

By Al Suhr, WB4AID

The last issue of Florida Skip, in the FMTN column made no mention of the death of John Shorrock, W4KMN. Our copy had already been submitted. John, FMTN NCS for Tuesdays, had invented his own little bit of pleasantness by doing "Rain Dances" for those who had dire need to ward off drought. It was a fun thing and many good times were had with him about this. When John became weaker and could not speak for any length of time and was on oxygen it was necessary for him to give up NCS duties. Jane and I visited John and Mary several times before his death. He was always cheery, but the last time was much different and a week later he passed away. FMTN and all Florida Amateurs will miss him.

We are pleased to announce that Bob Updegraff, WA4GYJ, of Jacksonville, has become the NCS for Tuesday and has offered to help as a substitute when necessary. Of course you know that Karm, KA4MGR and her OM Jerry, KA4MGQ are already doing a splendid job as NCS when called upon. There are others who have recently expressed a desire to handle NCS and include WB4CBP, who is coming out of "retirement" as he was NCS years ago; Bill, WA4LQO; Giff, WD4RIQ; Johnny, WB4MED. FMTN appreciates their assistance.

Marie Denning, KB4KB, XYL of Lee, W4ESH has had an operation and will be off the air for several months. We wish her well, but wonder who will keep Lee on the straight and narrow — Oh! I hear that he will be helping her! Seriously, Lee has had to curtail some of his activities in order to make her comfortable. Get well quick, Marie!

FMTN has a new member to report! Chuck, WD4PWL, of Palm Harbor. Welcome aboard, Chuck!

FMTN meets daily on 7247 KHz at 1600Z — ALL ARE WELCOME!

QFNS

By Dick Hill, WA4PFK

Best wishes to Gus, KA4LNA. He has taken his station down, is moving to Ocala and will be attending the University of Florida shortly. QNI whenever you can Gus! I am filling in as manager for May and June until a Northern Florida manager takes over July 1.

My biggest concern is not only the rather low volume of traffic on QFNS but also the number of stations who rarely, if ever, bring traffic to the net. Those of you who handle lots of traffic — bring more to the net, especially where we have outlets. For those of you who are not very active at the moment — send a message to a friend or relative — or another net member. Also, all stations should send a station activity report (SAR) each month to their SCM. And, for those of you who do bring traffic — THANKS!

Special thanks to Walt, WA4QXT who is now a regular NCS and who has done a lot of subbing this month. It's also very nice to have Miss Phil QNG for son Bill, KA4GDV while he is QRL at Edison Community College.

Welcome to the following new stations this month — KB4AIW, KA4FKM, WD4ICR, WD4PWL, WD4RIQ, KY5T and K4VFY. KB4AIW is Sarah, AA4WJ's daughter. Heard WD4EGT a couple of times also — long time no hear Don. Also heard Mitch, WB4JMM on QFN. He was active on QFNS several years ago — now away at college — or maybe finished now!

Net QSY P 18

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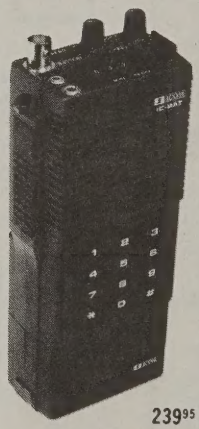

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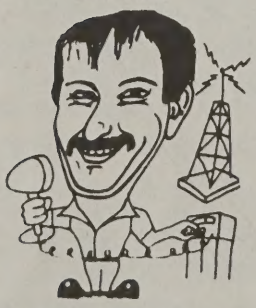

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At a meeting honoring Erik SM0AGD we have L to R front: N4KE, WA4SGF, WA4ECA. 2nd row: AJ2E, NX4Y, Erik Eva SM0AGD and WB4EYX. Standing rear: N4IB, KJ4W and W4ZR. See North Florida DX story elsewhere. (Photo via W4ZR TNX.)

DISTINGUISHED SWEDISH AMATEUR VISITS FLORIDA

SM0AGD, Erik Siolund, renowned Swedish DXpeditioner and world traveler, visited near St. Augustine at the home of W4ZR on April 8, 9, and 10. Erik was on his way to Raiotonga in the South Pacific to join the Swedish trawl, **Marathon AQ** for a world cruise and numerous DXpeditions.

The North Florida DX Club entertained Erik and his fiance at dinner April 9.

He is well known for his many fine DXpeditions over recent years, especially when he was able to aid all of Amateur Radio by starting up ham radio in countries such as YI, Iraq, where it was forbidden, and an XW8 Laos. SM0AGD was an electronics technician doing special work for the Swedish Diplomatic Service in those days.

Traveling on a diplomatic passport was a great help then.

On the new expedition he will simply be a private citizen on a world cruise.

Hope you work him on every stop! Ham Robinson, W4ZR

"THE GOOD OLD DAYS"

By Tony Gelineau, W1HHF

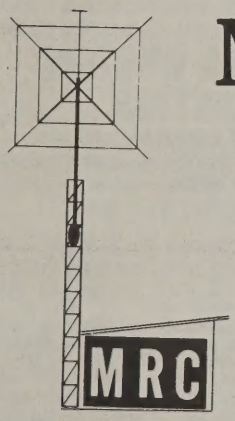
As I sit and meditate
My thoughts go back to '28
For a penny or two then
A QSL you could send.

A QSL I would always mail
To all requests without fail
In envelopes they would be
To keep them clean and dirt free.

I have mailed them through the years
To dirty OM's and YL dears
But with inflation about to pop
My QSL'ing is about to stop.

The Postal Department recently announced
An increase in postage quite pronounced
An increase to 20 then 25
For those of us who survive.

From now on I'm sorry to say
Any QSL request will have to pay
With a return envelope, and upper corner mount
A postage stamp in the full amount.



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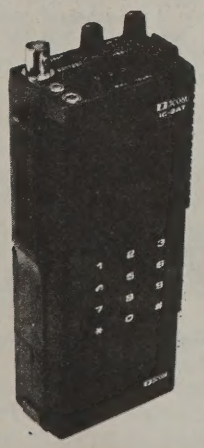

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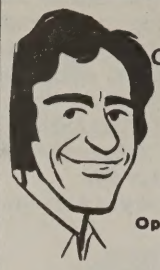

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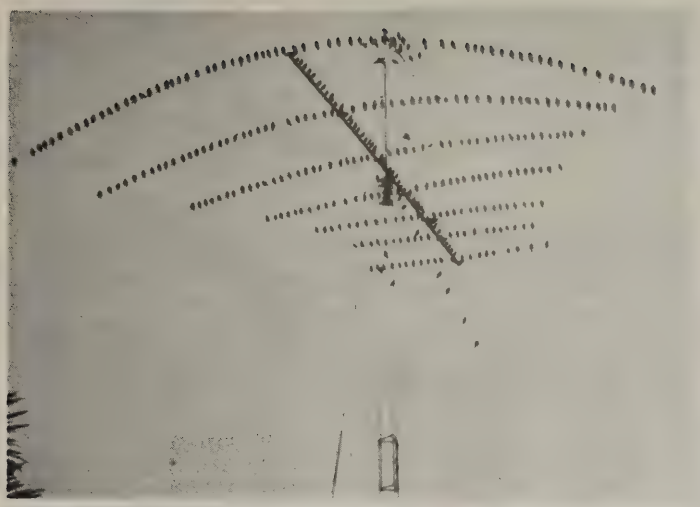

"Sorry OM, but your signal has 'birdies' on it – try it again". . . . . "This is WB4VAP in South Daytona – QRX, let me check the antenna. . . . "

Club Fm P 9

KB3QS-Bob & KA3JAM-Betty, on their sailboat "Eliz." had a smooth trip to Ft. Pierce, after a couple of months in the Bahamas. Also hear they have a new Granddaughter - Margaret Elizabeth. Congrats!

K5IHH-Bob still adding to his "buldging" ham shack; latest is ICOM-551, giving him 6-meters with AM capabilities besides other features. Be careful what you say, as Bob is on ALL bands & monitors.

K4ISS-George & WA4TJG-Betty have a new diesel tractor, with all kinds of gadgets. Now they are building a solar heater; what next??

K4EPH-Mac, what are you up to? Hear you will not be available during the month of July, as reported to W4GPL.

KA8COZ-Dorothy making a flying trip to Mich., 6/13, to attend Grandson's High School graduation & Open House.

BROWARD AMATEUR RADIO CLUB NEWS
By Steve Shapiro, NR4P

As you read this, Field Day is just hours away. If you want to participate, it's not too late. People are needed to help set up, operate, log, cook, and take down. If you want to help in any way, Fred KA4OMT will welcome you with open arms. This year's field day will be at Pine Island Park. That's on Pine Island Road in Plantation behind the Broward Mall. Hope to see you there.

Betts, WA4MJI, is assisting the Red Cross in a Food Drive. Emergency food supplies are in short supply, and after our close call with Hurricane Alberto, there's no doubt how badly food is needed. If you can help, please bring some non-perishable canned goods to the next club meeting. The Red Cross will really appreciate that.

On June 5, Ira, W2MXG, coordinated a test of emergency communications with the Red Cross in a simulated emergency. Communications was tested from many shelters, and the amateurs got high marks for their dependable message handling abilities. Ira, W2MXG, even became a TV star on Channel 7's 6 o'clock news.

The Hamfest is coming up. It's December 4 and 5 at Port Everglades. Earl, W4OAS, has gotten things started, but he still needs lots of help. If you have an hour or two to offer, contact Earl (he's always on 146.31/91) and let him know.

The B.A.R.C. holds meetings on the second Friday of every month at the Ft. Lauderdale American Red Cross Building. Everyone is welcome to attend whether you're a member or not. If you can't make the meetings, say hello on the 146.31/91 repeater in Ft. Lauderdale.

C.A.R.S. CLUB
By Eldean M. Feiler, KA4BBA

The CARS Club meets every second Thursday of each month at the Upper Pinellas County Chapter of Red Cross, 624 Court Street, Clearwater, Fla. (223.34/224.94; 144.830/145.430).

The auction went well.

Club QSY 14

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AREC REPEATER GROUP, Inc. WA4ARE/R 07/67. Box 1139, W. Palm Beach, FL 33402. Breakfast 10AM Sundays at Clock Restaurant, North Dixie, Lake Worth, FL. All amateurs welcome!

BRANDON AMATEUR RADIO SOCIETY, WB4BIM meets 3rd Thurs. at Brandon Chamber of Commerce. Net Mon. 8PM on 147. 165 and Wed. 8 PM on 28.765 kHz.

BREVARD REPEATER ASSN. WR4AFI, 28/88, Cocoa. 146.43/ 147.03 Cocoa Bch. Meets 1st Mon. 1930 1st Nat. Bank Merritt Isl. SR3 & 520. c/o J. Lilles KA4EQM 1102 Picasso Ave. Palm Bay, FL 32905.

BROWARD AMATEUR RADIO CLUB, Inc. W4AB. N4GDV/R 31/ 91. Meets 2nd Fri. 745PM, Red Cross Bldg., Ft. Lauderdale. Mail: Jan Lorah WB4KOC, 2407 Flamingo Ln. Ft. Lauderdale, FL 33312.

CLEARWATER AMATEUR RADIO SOCIETY WB4BZF. Meets 2nd Thurs. ea. month 730PM upper Pinellas Co. Red Cross, 624 Court St., Clearwater, FL Mail: Box 7388, Clearwater, FL 33578.

FLORIDA REPEATER COUNCIL Pres. K5FOG, VP W4CF, Tres. K4KE, Freq. Coordinator, Jani Kusmulyana KO4J, P. O. Box 17317, Tampa, FL 33682 Phone 813 985-3453.

CYPRESS CHAPTER of Ten-Ten International. Meets Wed. 8PM on 28,665. Covers E.-Central FL. K4TSY Chapter Head. For certificate work 5 holders, send long info & $1. to Bob Lucas K4HTU, RD 2 Box 2630, St. Cloud, FL 32769.

DADE RADIO CLUB, Inc. W4NVU. Meets 1st & 3rd Tues., Museum of Science, 8PM, 3280 S. Miami Ave., Miami. Mail: P.O.Box 350045, Riverside Station, Miami, FL 33135.

DAYTONA BEACH AMATEUR RADIO ASSN., Inc. K4BV. Meets 8PM, 3rd Monday monthly, American Red Cross, 341 White St., Daytona Beach, FL Come and bring a friend.

EVERGLADES AMATEUR RADIO CLUB. W4SVI/R 146.235/835. We meet 2nd Fri. ea. month 8PM, Dade Co. Agricultural Bldg. 18710 SW 288 St., Biscayne Dr. at Redland Rd. Homestead 33030.

FELLOWSHIP AMATEUR RADIO CLUB: Meets 3rd Tuesday at Southeastern Medical Clinic, 1750 NE 167 St., N. Miami Beach, 730 PM N4AXQ/R 147.81/147.21. Mail: Box 680284, Miami 33168

FLORIDA GULF COAST AMATEUR RADIO COUNCIL, Inc. P.O. Box 157, Clearwater, FL 33517.

FLORIDORA YL'S. W4FE. Pres. Blanche Randles W4GXZ, CR-SH Bx 74, Stoddard NH 03464 (5-10) 6002 N. Fremont, Tampa, 33604 (11-4). All YLs & XYLs invited. See Box ad for details.

FORT MYERS AMATEUR RADIO CLUB. Meets 1st Wed. ea mo. 730PM, 1st Fed. & Savings, 121 Pomdella Rd. SR78A, No. Ft. Myers. Mail: Cash Luzny W4MPV, 4286 St. Clair Ave. Ft. My33903

GAINESVILLE AMATEUR RADIO SOCIETY, Inc. K4DPZ/R. .22/82 KB4HF/R 147.375/.975. Meets 1st Tues. Ea. mo. 730Pm. CWA Hall, 1949 NE 27 Ave., Weekly net Sun. 830PM on DPZ/Rptr.

GOLD COAST FM ASSN., Inc. Box 313, Boca Raton, FL 33432. Emgcy net Thurs. 730PM WB4QFY/R 146.22/82. Traders net 8PM, WB4UFA/R 4th Mon. 730PM. Imperial Pt. Hosp. Med. Ctr. 6401 N. Fed. Hwy, Ft. Lauderdale. UHF Rpt WB4RZS/R 447.2 in 442.2 Ou

GREATER TITUSVILLE AMATEUR RADIO CLUB. Meets 3rd Mon. 730PM ea. month at Titusville Chamber of Commerce Bldg. Mail: c/o W. R. Young, K4DQT, 3845 Catalina St., Titusville 32780 Rptr 146.31/146.91 for other details.

GULF COAST AMATEUR RADIO CLUB: Meets 730PM, 4th Mon. Colonial Hills Civic Assn. 87 Peacock Dr., New Port Richey. ARES net Mon. 7PM. Traders net 2&4 Fri. 7PM on KC4JL/R 146.07/67.

HILLSBOROUGH AMATEUR RADIO SOCIETY, Inc. WA4GJJ. Meets 4th Wed. 730PM Pan Am Bank Bldg., Sulfer Springs. Mail PO Box 24602, Tampa, FL 33623. Phone for info (813) 884-7035.

INDIAN RIVER AMATEUR RADIO CLUB. W4NLX. Meets 4th Tue. First National Bank, Merritt Isl. 730PM. Mail: Box 5, Cocoa 32922.

INTERNATIONAL COMMUNICATIONS FOR CHRIST. ICFC, helps Missionaries world-wide. Sunday net 21380 kHz 1900-2000 GMT. Ham bible tracts available. Info: ICFC, PO Box 2151, Winter Park, FL 32790 c/o Henry Fehrmann, N4EDQ.

KEY WEST AMATEUR RADIO CLUB. W4LLO/R 146.34/.94. Meet 8PM, 2nd Tues. Sportsman Inn. N. Roosevelt Blvd. Mail: Box 2371, Key West, FL 33040. Phone 296-2723. Most souther radio club ! !

LAKE AMATEUR RADIO ASSN., Inc. K4FC, meets 1st & 3rd Thurs. 8PM, Clubhouse, Springdale Ave., Bassville Park. Mail: Dot Newman KA4SKG, Rt. 2 Box 1038, Mt. Dora, FL 32757.

NORTH FLORIDA AMATEUR RADIO SOCIETY, W4IZ. Meet 2nd Thurs. 730PM Ed White Sr. Hi School RM 110, 1700 Old Middleburg Rd., Jax. Mail: B. Williams N4UF, 9110 Rio St. Johns Dr. Jacksonville, FL 32211.

OLD OLD TIMERS CLUB (OOTC) Florida Chapter. Net meets ea. Sunday 2PM on 7247kHz. Info from Herb Spitz, WA4UOE, 340 SW 64th Way, Pembroke Pines, FL 33023. Join our Sunday net!

PALM BEACH REPEATER ASSN., Inc. .28/.88. Meets 1st Tues. each month 730PM, Palm Beach Civil Defense Bldg., 3723 Belvedere Rd., W.P.B. All Welcome. Membership available: PO Box 461, Lake Worth, FL 33460 or call J. Schoech WD4LHF 684-2116.

PLATINUM COAST AMATEUR RADIO SOCIETY. Meet 2nd Mon. ea. month, Red Cross Bldg., 1150 S. Hickory St., Melbourne. Mail: Box 1004, Melbourne, FL 32901. Rptr: WR4AMJ 146.25/.85.

PLAYGROUND AMATEUR RADIO CLUB, W4ZBB. Meets 1st & 3rd Thurs. 730PM, Clubhouse on 1st St., Ft. Walton Bch. Mail: PO Box 873, Ft. Walton, Bch, FL 32548. WR4ABZ on 146.19/.79.

POMPANO BEACH AMATEUR RADIO ASSN. Meets 2nd Thurs 7PM, St. Stephen Lutheran Church, 2500 NE 14th St., Mail: 421 NE 25 Ave., Pompano Beach, FL 33062. Welcome aboard all ! !

QCWA CALOOSA CHAPTER. Luncheons last Wed. ea. month 1130 AM, Twisty's Restaurant, Cape Coral. Left at light at west end Cape Coral Bridge. Info. D. Bowman, W4OUU, 5317 Colonade Ct., Cape Coral, FL 33904 Phone 813-542-4656.

QCWA CENTRAL FLORIDA CHAPTER. Meets 2nd Sat. Noon. in Sept. thru May at Western Sirloin, 3105 Hwy 98 N., Lakeland. Ne Sat. 10AM, 7240kHz. Info. J. Spark W4LHP, Sec. 813-688-7204.

QCWA CITRUS CHAPTER. For meeting info contact Chmn. John Glauber, W4OB, 305-886-7885 or Sec. Bob Sutter, W3SOB, 305-678-3070. Net meets 930AM Sat. on 3955 kHz.

QCWA EVERGLADES CHAPTER. Meets last Sat. Sept thru April. Sweden House, 5550 N. Fed. Hwy., Ft. Lauderdale. Info: See Skip News column or call Roy McCarty W9KA, 305 731-4145.

QCWA FLORALA CHAPTER. Meets noon 2nd Sat. ea. month at Boulevard Rest., F.W.B. Pres. W5RHE, Sec-Treas. WD4FSC, Bob Miller, 319 22 St., Niceville. Net each Mon. 730 PM Cen. 28/88 repeater, W5RHE is NCS.

QCWA GATEWAY CHAPTER meets 3rd Sat. ea. mo. Uncle John's Pancake House, Beach Blvd., Jax. Info from: Charles "Walt" Walters W4HMO, 3658 Colebrooke Dr., Jacksonville, FL 32210 904 778-4000.

QCWA GATOR CHAPTER. Tampa Bay area. Meets 1st Sat. Noon at Chief Charlie's Restaurant, Gulf to Bay Blvd. on Rt. 60 Clearwater. Wkly net sat 930AM on 3920kHz. E. Nannis K4JMH, 14996 Imperial Pt. Dr. No., Largo, FL 33540. All welcome.

QCWA PELICAN CHAPTER. Meetings cancelled during summer, will resume in Sept. at new location. Net Sat. 10AM 3930kHz. K4WP, Sec.: 5326 - 20th Ave. N., St. Petersburg, FL 33710.

QCWA SOUTHEAST CHAPTER. Meets 3rd Sat. ea. Mo.at Noon. More info: W4KGJ 666-2058, W4KO 685-1963 or W4LGP 891-7692. We also welcome all OOTC and SOWP members anytime! !

QCWA SUNCOAST CHAPTER. From Tampa So. to Marco Isl. Meet at Davey's Locker, Rm of Windjammer Rest., 7100 S. Trail US 41, 1st Wed. ea. mo. Oct. Thru May. Info: A. Hudson W4PJF 756-5792.

QCWA SUWANNEE CHAPTER. Meets 4th Sat. of even number months. Holiday A/C from Silv. Spgs. Net Sat. 7236 9AM. Pres. W4JOP, VP, NF4O, Sec-Tres. R. Medler W4ANN, 1041 NE 20 Ave. Gainesville, FL 32601. c-

QCWA TREASURE COAST CHAPTER. Chmn. Karl Gansler W4-PSG; Sec-Tres. Jerry Dewit W3BL. Lunch, 2nd Thurs. Sheraton Regency, N. A1A, Vero Beach. Mail: Box 3088, Vero Beach 32960.

ST. PETERSBURG AMATEUR RADIO CLUB, Inc. W4GAC. Meets 8PM, 1st Fr., Red Cross Hq., 818-4th St., Mail: PO Box 4026, St. Petersburg, FL 33731. All amateurs welcome. Bring a friend.

SARASOTA AMATEUR RADIO ASSN., Inc. W4IE. Meets 3rd Tues. 8PM, Rm. A-9, Sarasota Jr. Hi School, Sarasota. Hamfest 3rd weekend each Jan. Mail: PO Box 3182, Sarasota, FL 33578.

SILVER SPRINGS RADIO CLUB of Ocala. Meets 3rd Tues ea. mo. at Forest High School, 1614 SE Ft. King St., Ocala, 730PM. Net other Tues. 730PM on 146.610 - 600. Mail: Rosemarie Brenner KA4RWB, 5422 S. Eli Rd., Belleview, FL 32620.

SOCIDAD INTERNACIONAL DE RADIO AFICIONADOS, Inc. WB4-ESB & WB4ESB/R 147.90/.30. Mail Box 524071, Miami, Fl 33152. Tfc net 14300 Sat & Sun. 9-11AM. Emgcy net 14205 KHz & 147. 510. Info & drill net Tues 9PM thru repeater.

FLAMINGO NET. Meets Friday 730 PM, 29044 mHz. Monthly transmitter hunts. 30 years old. Informal net, all welcome. For info contact W4DWN, Sec./Tres., 305 895-0398.

SOCIETY OF WIRELESS PIONEERS. (SOWP) Edison Chapter. Meet Sun. 2PM, 7053 kHz. Bill K4TF, CHOP. Info about SOWP: Bill Willmont K4TF, 1630 Venus St., Merritt Isl., FL 32952 or net.

SOUTH FLORIDA FM ASSN. WD4SFG/R 146.16/.76 & WD4BVO/R 146.40/147.00. Mail: P. O. Box 430025, Miami, FL 33143. Meets: 2nd Mon., CD Hq., 5600 SW 87th Ave., Miami. All Welcome! !

TAMPA AMATEUR RADIO CLUB, Inc. W4DUG. Meets 1st & 3rd Mon. 730PM at Club House, Davis Isle, Columbia & Barbados. Mail: PO Box 10453, Tampa, FL 33679.

TAMPA BAY REPEATER ASSN. PO Box 24671, Tampa, 33623. Meets 2nd Tue. 730PM. Call in on 146.16/.76 for meeting place. 146.16/.76 Tampa; 146.39/.97 Largo; 147.705/.105 East Bay. Net meets ea. Thur. 730PM on 146.16/.76. Join us.

WEST PALM BEACH AMATEUR RADIO CLUB, Inc. W4HAW, P. O. Box 6834, Southboro Station, W. Palm Bch, FL 33405. Meets 1st Wed. 730PM at 823 Newark St., W.P.B. Phone 967-1477.

ZEPHYRHILLS AREA AMATEUR RADIO CLUB. Meets 4th Thur. ea. mo. 730PM at Community Center at Lake on W 54. Mail: 1312 - 13th St., Zephyrhills, FL 33599. Come & bring a friend.

NOTE CONTESTERS

As the new Contest Advisory Committee representative for the Southeastern Division I hope you'll feel free to contact me regarding any matters relating to the League's contest program.

I will try to stay in close communication with our director - W4RH, and Headquarters CAC Liaison - AA2Z. Please feel free to write or call me whenever you need someone as a springboard for a contest idea or problem. Jim White, K1ZX/4, 15440 Hayes Ln., Leisure City, FL 33033, (305) 247-1847.

LATE FLASH Nassau has a new 39/94 repeater on the air. The antenna is up 500 feet. It belongs to C6ANX however there is no I.D. on it yet. (From K4ELL, Miami.)

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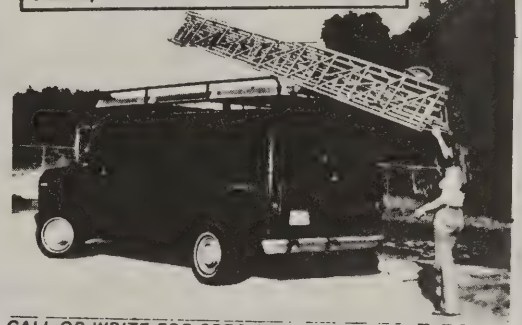

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Field Day activities are being planned for Largo Fairgrounds. We have asked Metro and SPARC to join the activities. Metro donated $100.00 toward field day expenses.

A Fourth of July weekend camping trip has been planned at Camp Owlye, just north of Weeki Wachi. Members from Metro and SPARC have been invited.

Dottie, KA4CYA has been in Metropolitan Hospital for quite some time. She was given a pass to go to a party in her honor, June 6. She will be returning to the hospital Monday, June 7 to have her right leg amputated below the knee. We wish you God's speed for a miraculous recovery.

Eldean, KA4BBA, is returning to the hospital again to have surgery (carpal tunnel) sometime in June.

Your Skip reporter is tired of having to call members to see if there is any news items. Please call 585-6117 to report news items. Thank you.

KA4BBA's Mom and Dad passed their novice code test and are waiting for the theory test. Congratulations Mom and Dad.

FLORIDORA YLS

By Cathy Soehl, W4BAV/ARNS

KA4TGZ-Marge & OM, W4VIP-Frank have returned from a trip to Venice & Germany. Would like to hear about it, Folks, plus pictures.

W4EHN-Betty had a busy Mother's Day when at the hospital as a Pink Lady & a lot of emergencies came in. She was very thrilled to receive, from her "kids", a beautiful handkerchief, with embroidered birds on it, having come from Portugal. Still on 80-meter antenna.

W4GXZ-Blanche advises the QCWW pins are available at $7.50, from W2JZX-Viola Grossman, 316 W. 8th St., N.Y. 10024.

WA4YPE-Theda, Ft. Walton Beach, surprised W4BAV-Cathy with a phone call as reply to her letter. Sends greetings to all Floridoras & will try to check in on 40-meters. Thanks, Theda.

N4DDK-Alice cannot attend YLRL Convention, as Son will be home for a visit on Service leave. Check in every Monday, Alice.

WB4AUR-Thelma & K4KQ-Chuck's middle Daughter passed her exam. in Alaska, with ceremony for admittance to the Bar, June 4th. Northeast Air Lines, on strike, 2 days before the Bolvin's scheduled to fly up. Hope you arranged trip to Seattle & Anchorage, Folks.

W4BAV-Cathy worked W4NLX, in Cape Canaveral, operating on Solar Power; looking forward to receiving their certificate.

SPECIAL REQUEST: PLEASE when you upgrade & particularly when you change your CALL, let the Floridoras know, so we can keep our records straight & not cause confusion. Thanks!

K4RNS-Marge had a wonderful Mothers Day with Daughter & family, girlfriend of 50 yrs. visiting her; plus received 11 yellow & 1 red rose from her Son. Anyone know the meaning of 11 yellow & 1 red rose?

PALM BEACH AMATEUR RADIO COUNCIL, INC.

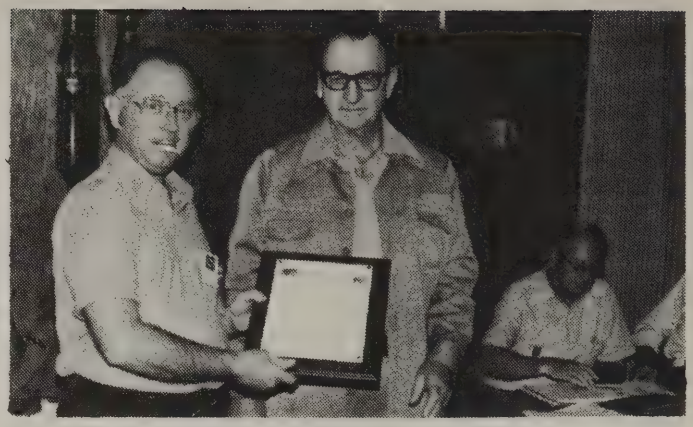
By Ken Block, WD4KSO, Council Vice-President

April, May and June have been very active months for the growing PBARC membership. Strong ties with Red Cross, Civil Defense, CAP, National Weather Service and municipal and Law Enforcement administrators have been established and mainted through liaison persons.

A survey of the existing Red Cross hurricane shelters was made with the full cooperation of the Palm Beach County School Board and its security chief Mr. J. McKinzie. Special announcements were transmitted to all school administrators and our survey teams were warmly welcomed and given full cooperation. Antenna sites and shelters communicator locations have been firmly committed.

More than 30 "J" pole antennas were constructed from donated aluminum to serve at the shelter sites. We are grateful to Russ, N4EYY for his efforts in the assembly of these antennas.

The West Palm Beach Amateur Radio Club, Inc. and the A.R.E.C. Repeater Group, Inc. each have donated $100.00 help with the Council expenses. We wish to express our sincere gratitude to the members, officers and directors of those groups. Other groups have given us their support in their own way and our thanks for that cooperation is humbly offered.



John Bennett, Deputy Dir. (L) of Brevard Co. C.D. presents a plaque to Walt Hobby, WA4FKE for his superb performance in Civil Defense in behalf of the Indian River Amateur Radio Club. (Photo by Glenn Daughton W4FL)

Representatives from south county and the glades area have made their presence known at the Council meetings. We know it is a long drive (especially in the rain). We commend these public service volunteers for their ongoing effort.

To the over 170 NEW ARES volunteers who have signed up and have accepted shelter assignments we recognize your commitment and give our collective "Thank You" to you all.

Red Cross HQ in West Palm Beach now has three new "J" pole antennas and a four element beam along with two HF dipoles. This EOC, for the first time, will be well manned and have substantial equipment. The Council recognizes the outstanding efforts of Jon WD4KSN, Manny W4SS, Jim WD4BCC, Vaughn WB4UHB and Tom WB4ILH, in erecting these antennas and installing the coax, etc.

A special meeting of all the Chiefs of Police in Palm Beach County and directors of the PBARC, Inc. was held in June. HF and two meter amateur communication was demonstrated. NCS activity was observed by the group and an excellent explanation of how local radio amateurs can augment existing emergency land-mobile service communications and how inter-city links can be quickly established under emergency power.

The Palm Beach Runners, Inc. acknowledged some three years of communication assistance during their sanctioned RUNS recently. An engraved plaque was presented to the PBARC, Inc. Dale WD4HAI, Jon WD4KSN, Leon K2EWB and Ken WD4KSO have shared responsibility for organizing RUN assistance activity during the past three years.

Dale WD4HAI is working with a Palm Beach Gardens Church sponsored Boy Scout group. Twelve boys are eagerly learning code (for their merit badge) and getting large doses of "Ham Radio" as a side benefit.

If you wish to contact the Council please refer to the June issue of Florida Skip for names, numbers and calls.

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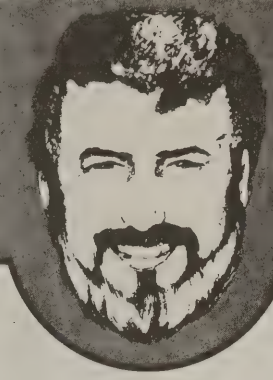

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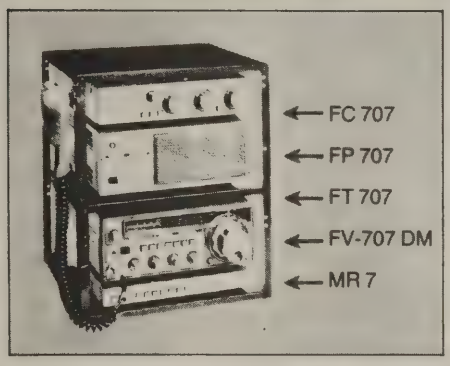

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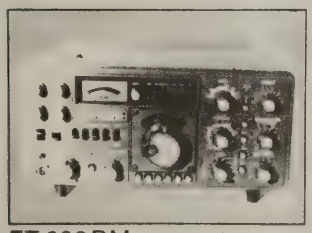

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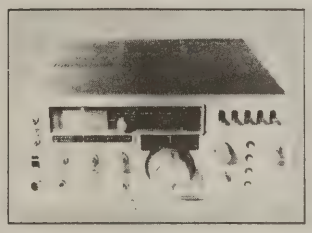

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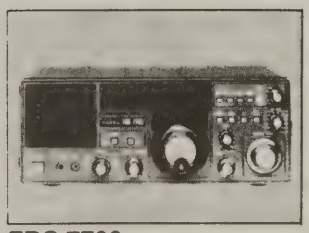

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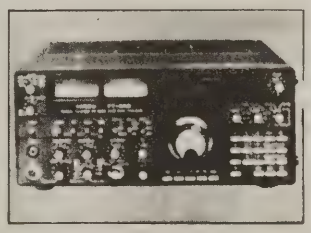

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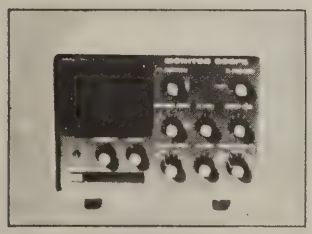

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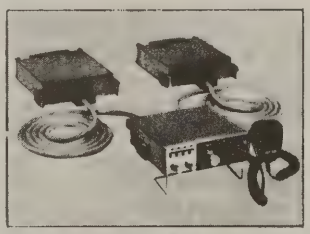

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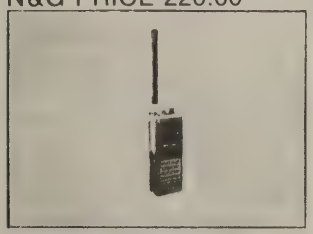

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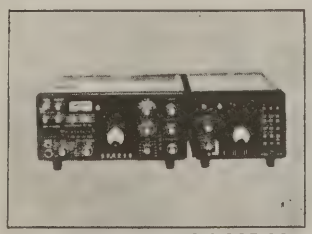

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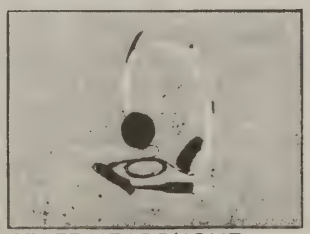

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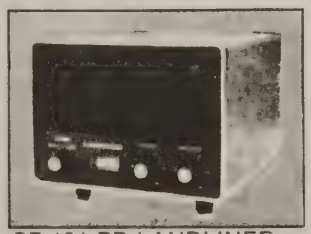

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QCWA NEWS

Edited by Eli Nannis, K4JMH

No "Hot Line" report was received from headquarters for the month of May. I have had some correspondence with our new President Stuart Meyer W2GHK and he advises that he will try to attend the QCWA luncheon at the Suncoast convention on October 16th. He has been quite busy since becoming president. He attended the Dayton Hamvention and spoke at the QCWA meeting. He attended and participated in the inauguration meeting of the Central Jersey newly formed chapter. He also attended the joint meeting of the Carolina and Palmetto chapters. Stu is then going to San Diego to take part in the IEEE Vehicular Technology Conference and there will probably be a QCWA meeting during the event. Heavy hangs the head that wears the crown. Stuart's picture was on the front cover of the May issue of "Auto-Call" the official Journal of the Foundation for Amateur Radio.

We got some good news from Orlando. The 1983 convention will be held at the Expo Center Complex in downtown Orlando, with air conditioning.

Pictures for "Skip" must be in black & white with good contrast. Seven chapters sent reports to me for the month of May.

SPACEPORT CHAPTER: The May meeting was set for May 15th and the site was changed to the Pelican Point Inn at Cocoa Beach. We will have the same excellent cuisine, atmosphere and service as we had at the Sand Point Inn. We welcomed a new member, Burke Edwards W4BKZ. We had a good lunch and that Key Lime pie for dessert was great. We had the usual reports and then everyone introduced themselves. It was noted that the QCWA net was run by our President, Don on one week and by W4HVU on the other week. Joe K4AYX reported the activity on the ATV program in his area and the fact that participation would be welcome. W4HVU mentioned the fact that today was Armed Forces Day and I remembered hearing NSS come back to my call, years ago with that 50 KW signal and some day I am going to copy the CW message of the Secretary of Defense. Our next meeting is scheduled for June 19th to be held at the same place at 11:30 A.M. There wre a total of 34 members and guests.

—Reported by Charlie, K4KCN

GATOR CHAPTER: Forty-nine members and guests attended our May 1st meeting. The guests were W4CCD, an amateur for 67 years, AA4WJ and WA4ZVO. We are sorry to report that Don Wilbur K4RW and also a former member Bill Flanders K4PV are now silent keys. We welcomed a new member John Peterson W4WDV of New Port Richey. The QCWA luncheon at the Suncoast convention on Oct. 16th will be $6.00 and Bill W2WV will be in charge of the tickets. This was our last official meeting however we will continue to meet the 1st Sat. of each month for unofficial meetings. The first official meeting will be held in October. Our chapter will be net control for the Sunday QCWA State Net. The NC for June 6th will be K4JMH, June 13th W4IRA, 20th N4AQU and 27th W4BUB. On April 20th, our chapter held a picnic. A good time was had by all. Our August meeting will also be at a picnic. Dave Stocky K4KE advised that the Sheriff's Boys Ranch will hold open house the 1st weekend in October. Phil Stern WA4ZVO, Treasurer of the Pelican chapter gave us a very interesting talk on astrology. The prize donated by Ray's Amateur Radio was won by our President Lou K4HWS.

—Reported by Eli Nannis, K4JMH

HALIFAX CHAPTER: Our regular quarterly meeting and luncheon was again held at the Sweden House in Ormond Beach May 1st with 32 members and guests. The speaker was Morey Englander W2DXZ, one of our members discussing negative ion generators for combating room air pollution. Our chapter reaches the 2 year mark in July and we have grown to 47 members with 3 memberships pending at headquarters which will bring us to a total of 50. Howie Babbitt W3IDO was presented a Golden anniversary award.

—Reported by Ken Bucklin, K4LP

More QCWA awards: L to R: Lou Weber, K4HWS, Pres. of GATOR Chapter presenting Hal Rice, W4FOM a 60 year certificate; Art Ashley W4EXS and James Clarke, N4BQC 50 year certificates.

EVERGLADES CHAPTER: Thirty-one members and guests were present at our May 1st meeting held at the Sweden House, Fort Lauderdale. The visitors were Lou W9GSB and Ken W4DVA. The members were advised that the balloting on increasing the directors were invalid and a new ballot will be forthcoming. Mark K4IDC advised that increasing the Directors to 10 would increase the expenses of these additional men who would have to travel to the various meetings at their own expense. Mark was formerly Treasurer of QCWA. Some of our members commented that no new directors were needed. Roy W9KA reminded that dues are payable in April and members can be dropped if not paid by that time. It was decided to call members to remind them of the dues. A

SPECIAL MEETING

QCWA members and other interested Radio Amateurs are invited to the Luncheon and Meeting sponsored by Southeastern FL. Chapter of the Quarter Century Wireless Assoc. on

SATURDAY, AUGUST 14, 1982

at

Chateau Bleu Hotel
1111 Ponce de Leon, Coral Gables.

Guest Speaker: Stuart Meyer, W2GHK
President of QCWA

Luncheon served at Noon. Those unable to come for the Luncheon are most welcome to attend the meeting starting at 1:15 P.M.

Glenn E. Roof, W4KO
Chapter President
Tel. (305) 685-1963

suggestion that future meetings be held on weekdays was presented however most of the members present preferred to have the meetings on Saturdays. Don Hunnicut suggested that members read page 9 of May QST which covers the expansion of the phone bands and comments be sent to ARRL or FCC.

—Reported by Ted Stern, K4YY.

SUWANNEE CHAPTER: There were 45 members and guests in attendance at our April meeting. A business meeting followed the luncheon. An apology was made for the error in a "silent key" report. It had been reported that Eunice W1UKR had passed away. Her OM Bob W1KUL was very ill. This was a gross error. They have gone to their summer home in Mass. A new "Silent Key" rosters were distributed with the request for additions and corrections to be brought to the next meeting. Dr. Spangler gave a very interesting talk and a discussion of the water sources and geology of Florida. A tape of his talk was made and can be copied by Rollo if duplicates are desired.

—Reported by Rowland Medler, W4ANN

CITURS CHAPTER: Our chapter held its monthly meeting at Duff's on May 15th. It was not our usual attendance due to sickness and other members going back to the cold country. The officers are doing a good job and they agreed to continue on for 1983. They are as follows: Chairman John Clauber W4OB, Vice Chairman, George Jeck W2IOE, Secretary, Bob Sutter W3SOB and Treasurer, George Mitchell W6GHX. The members decided that donations to the scholarship fund would be made on an individual basis. We have removed our 2 meter repeater from its location and expect to try some other spot. Most members gather each day at 11 A.M. on 146.825/225 and we have a net on Tuesday and Friday at 7 P.M. why not join us? We wish a speedy recovery to Bill Waldo W4PI who went into the hospital for some surgery. At future meetings, members will be asked to bring in interesting antique radio gear for observation. We were very proud of the article in the QCWA News by our member and past president Keith Street G3DKS/4. Keith is going to give us a talk on Afghanistan at our June meeting. This meeting will be at Duff's June 19th. Duff's is located at State Road 436 and State Road 434 also known as Forest City Road.

—Reported by Bob Sutter, W3SOB

PELICAN CHAPTER: Each month we have been reporting here how many members and guests have been attending our meetings. Well at our May meeting we had a big zero. It seems that the owner of the Manor restaurant decided to cease operations rather quietly and our President Jack W4PLW did not learn of it until a day or two before our scheduled luncheon. This called for some fast telephoning to all our members. We have scheduled our June meeting as a picnic at Fort DeSoto Park. The July and August meetings are suspended and we hope to have a new meeting place ready in September. —Reported by Harry Bloechle, K4WP

IN THE BEGINNING

FLORIDA SKIP and Ye Editor is undertaking a new exciting project of collecting standard cassette tapes from our remaining old old timers in Florida and world-wide.

These tapes are requested from all Old Timers. They will be cataloged and kept in a fire-proof safe - forever. Tapes will also be available for other old timers to listen to and return.

Each person submitting a tape should give his name, call, previous calls and QTH. Tell us all about yourself. How old you are, when you first got started in communications (telegraph, commercial or amateurs), the first rig you operated, your military assignments, your ship assignments and any unusual experiences you had in communications. Also mention names and calls of amateurs you know in Florida, active or inactive, alive or Silent Keys. In other words, from beginning to present time in your communications life-time.

As mentioned on the QCWA, OOTC and SOWP nets, Many of our old timers are becoming Silent Keys and when they are gone, so are their many many inter esting stories.

Ye Editor is now 59 years old (May 24th) and licensed 41 years and when I pass on these tapes will be passed on to my son Andy Lee, KA4MHL.

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NCS's in May were: KA4ASZ 4, KA4FZI 3, KA4GDV 1, KR4H 3, WD4HIF 4, KA4MGQ 2, KA4MGR 3, WA4PFK 4 and WA4QXT 7. QFN reps were: N4EDH 2, KA4FZI 4, KA4MGQ 3, KA4MGR 1, WA4PFK 7, WA4QXT 4, N4UF 4 and KM4Y 3. High QNI's were: KA4AMC 29, WA4QXT 27, WA4PFK 26, and WD4HIF 25.

When listing your QTC — Florida cities should usually be abbreviated — e.g. Tally (or Tlh.), Orl, WPB, Gvl., FMy, etc. Check the Florida Traffic Handlers Routing Guide for common ones.

When sending CW traffic — do NOT use punctuation — no commas between city and state — no periods, etc.

Remember the NCS calls the receive station first and then the transmit station. When sent off frequency the receiving station selects the frequency where he hears best near where sent, and then calls the transmit station.

Net Roster:

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
NCS	KA4ASZ	WA4QXT	KA4GDV/ KA4FZI	WD4HIF	WA4PFK	KR4H	KA4MGQ/ KA4MGR
QFN	N4EDH	N4UF	WA4PFK	KM4Y	KA4FZI	KA4MGQ/ KA4MGR	WA4QXT

See you on 3715 KHz daily — 8 P.M. — All are welcome.

73, Dick

TROPICAL PHONE TRAFFIC NET

By Mark Greenwald, KY4U

It was with great sadness that we learned of the death of JOhn Shorrock, W4KMN, on May 6th. John was a long-time Ham and very prominent on a number of Florida Traffic Nets. Known for his friendly personality and wit, "The Rainmaker" will be greatly missed.

The TPTN hit the jackpot in May with a total of six new members: K4DHX, Rod of Orlando; WA4GYR, Don of Indian Harbor Beach; KB4LB, Wimpy of Sanford; KA4KWW, Larry of Okeechobee; KA4MGQ, Jerry of MacClenny; and WD4PWL, Chuck of Palm Harbor. Welcome aboard gentlemen.

Although Chuck, WD4HXS, is vacationing at the World's Fair in Knoxville, he still manages to check into TPTN several times a week. W4DTV and KA4ZRP, Bob and Mabel Watson, are back from a lengthy vacation in the Lone Star State. Welcome home you two. KB4LB, Wimpy, has brought the latest "State of the Art" electronic advances to the Net by computerizing the TPTN roster. This will enable additions and deletions to be made quickly and almost automatically.

Members with 80% or better attendance in May were: WB4ADL, W4BCZ, WB4CDQ, KA4GUS, WB4HVE, W4IRA, W4LLA, KE4OI, WA4PFK, WA4QXT, K4TH, WA4TWD, and KY4U.

The Tropical Phone Traffic Net meets daily at 5 P.M. on 7272 KHz. See you there.

QFN — THE ALL-FLORIDA CW TRAFFIC NET

By Ed Callaway, N4EC

All persons interested in traffic-handling are invited to QNI on 3651 KHz at 7 p.m. and 10 p.m. nightly. The NCS will adjust her/her speed to yours. We are more interested in the accurate passing of traffic to and from Florida cities and the National Traffic System than in the speed at which the operators key their rigs!

Summer conditions are rapidly approaching and we are already experiencing the usual QSB, QRN, and other such lovelies that make our activity so challenging and rewarding. So jump in and join the fun.

We all miss Jim Dixon, W4JL since he and Maxine, K4KUU moved to Jefferson, Iowa, but are happy to report that they are back on the air and Jim has QNI'd several times as W4JL/0. Our very best wishes go with these wonderful folks as they continue their retirement.

Congrats to Bill, ex-KC4MM, now NY4E.

The above-mentioned summer conditions make it even more important that we carefully zero-beat the NCS and make every effort to avoid doubling. If you aren't FULL QSK, set your VOX for as rapid a drop-out as possible.

Duties:

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
NCS	N2WX	K4ZK	WA4HDH	K4SCL	KB4T/W4NFK	N4EC	WD4AWN
4RN	Open	K4SCL	Open	WD4AWN	W8BZY	KE4O	W4NFK
RN5	WA4PFK	WB4GHU	W4NFK	W4KIX	K4IA	K4ZK/ WD4AWN	KA4ASZ

THE VHFers ROOST

Conducted by Peter S. Heins, K1FJM/4
19570 S.W. 264 St., Homestead, FL 33031

As I write the July column just 7 days before the June ARRL VHF Contest and two weeks before the SMIRK 6 Meter Contest, I am again thinking of VHF/UHF activity and contests in particular. Southeast U.S. is blessed with being in a high probability area for E skip, so 6 meter buffs should have done well in both contests. Please submit your entries ASAP to ARRL and SMIRK. Complete rules and scoring for the ARRL June VHF QSO Party are on page 80 of May "QST"; logs must be postmarked by 14 July. Full rules for the SMIRK Summer Contest are on page 1 of SMIRK's Feb. 8, 1982 "Six Shooter"; logs must be submitted by 11 July. If you don't think your entry is worth submitting, just look at typical scores for 2 meters and up from the Northwest corner of the U.S. As an inducement to submitting entries, this year's ARRL VHF QSO Party will give award certificates for top single band effort in each section; for example if you operate only 2 meters and up, you can win an award if you have the top 2 meter score in SFL, but may only have the 6th highest overall score from that section. See "QST" for other minor contest rule changes that you might have overlooked. I'd like to see at least 50 contest entries from Florida when the results are published.

By the way, Jim White, K1ZX/4, has just been appointed ARRL SE Division's Member of the UHF/VHF Contest Advisory Committee (CAC)..

Congratulations to W4ODW's winning effort (NFLA) and K4KCF's job (SFLA) in the January 1982 ARRL VHF Sweepstakes.

Two new publications for the serious VHFer have passed my operating desk recently. The Southeastern VHF Society & East Coast 70 cm Net Newsletter has just started a monthly paper of particular interest for 432 and 220 operators along the Eastern one-third of the country. They publish operating data from the weekly net (over 119 different 432 MHz stations have checked into the net from 15 states), a technical corner, and try to devote space to 220 MHz activity. Dues with the newsletter are $4.00 payable to Charles Osborne, WD4MBK, 131 Saratoga Dr., Lawrenceville, GA 30245; include your equipment description and latitude/longitude for a future net directory. The "Lunar Letter" costs $7.50 per year and is available from "Lunar Letter", 312 - 12th Ave., Naapa, ID, 83651. It is a technical newsletter devoted to EME above 144 MHz and has contributions from many noted VHFers and now includes K2UYH's "432 and Above EME News" less the schedules page.

The Central States VHF Society Conference will be held at Baton Rouge, LA from Thursday evening, 29 July until Sunday, 1 Aug. For full details on the important session, please write to WA5HNK, Rt. A-4, Box 4736, Pearland, TX 77581. See you there.

ON 6 METERS, many ES openings have occurred throughout the state, but I have not been notified of any rare DX since K4QXX (Bradenton) worked ZL4YT via F2 on 29 April. Keep a sharp lookout for multi-hop ES, particularly from Europe and the West Coast. Remember many rare DX stations hang out near 50.110, so try to keep it free as much as possible!!! I hope many of you have managed to work the FP0 from St. Pierre and V2ADX (this conductor) as well as many other portable stations.

2 METERS ES was reported again on 14 May from the SE FL coast to New England — naturally, I was in Boston attending the New England VHF Conference. W4VTJ, W4EMB, WB4OSN, K4DZP all report contacts in NJ, NY, CT, & MA. K2RTH/4 (Miami) reports that 2 was was probably open at 2000Z on 2 Jun because Channel 7 TV was being QRMed, but no QSOs resulted.

W5HUQ/4 (JAX) CONTINUES to do well with 432 EME. I worked him on tropo with good signals at 0300Z on 18 May from Hstd. with 40 watts. Perhaps I'll publish a picture of his shack/array in the next few months if he sends me a black and white print.

I'm just about out of space, so please keep your reports coming in, work summer DX, and get prepared for the August Perseids meteor shower.

The cheapest way to have your family tree traced is to run for office.

K4TF

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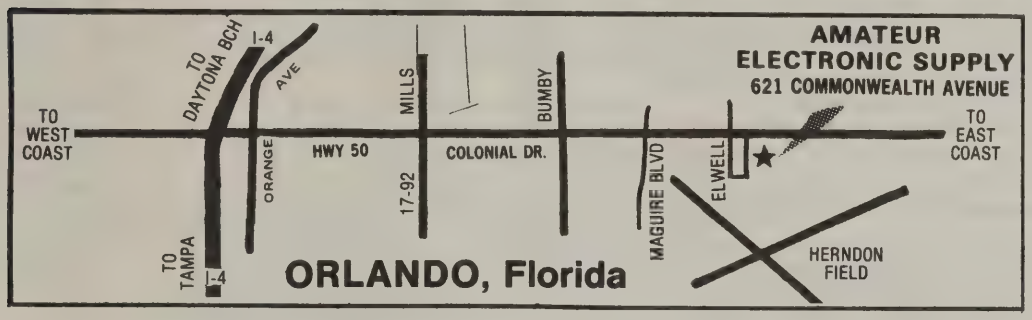

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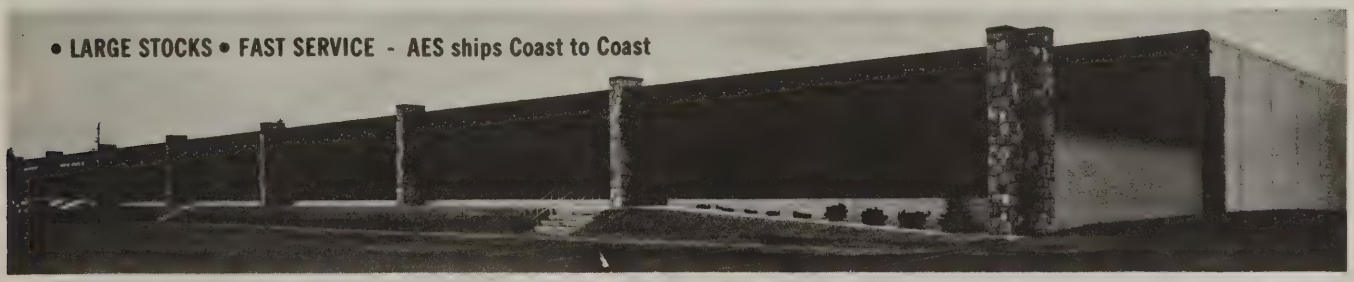

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Club

FELLOWSHIP AMATEUR RADIO CLUB

By Zelma Show, WA4MKE

On the weekend of June 26-27 from 2 P.M. Saturday to 2 P.M. Sunday, members of the Fellowship Amateur Radio Club will participate in the 46th annual American Radio Relay League Field Day emergency preparedness test.

On this weekend, thousands of Amateur Radio operators (hams) in the U.S. and Canada set up their stations in the open using only emergency power and portable antennas. They contact as many operators as possible in the 24-hour period. These tests are designed to help hams refine operating skills so necessary during disasters and times of emergency when normal channels of communication are disrupted or unavailable.

The operation site this year for the Fellowship Amateur Radio Club is St. Bartholomew Church parking lot at Miramar Parkway and University Dr. Members of the club will be on hand to answer any questions about equipment, procedures, how to become a ham and how we serve a public service role in the community.

Field Day is sponsored by the American Radio Relay League, a membership society of United States and Canada with headquarters in Newington, Connecticut.

Zelma Show, Corresponding Secretary

DADE RADIO CLUB

By Sandi, KA4VUR

The membership finally got smart and threw out the bums who have served the illustrious membership for three years. The new cast for this year will be NJ4S, Frank - President; WD4FSG, John - Vice Pres.; WD4JKM, Bill - Treasurer: KA4VUR, Sandi - Secretary and KA4HAZ, George - Corresponding Secretary. The Board of Directors are – W4WYR, Evelyn; W4OOH, Dick; KE4LJ, Claude; KC4DE, Leo and KI4T, Joel, past president. With all kidding aside, the club has grown dramatically under the leadership of ex-officers KI4T, NJ4S, WD4JKM, KC4DE and KA4PAX and the past board. They gave their all and it has paid off. Thanks from the membership na all of you can now sit in the back of the room with the indians and relax – you earned it.

W4NVU is on the air. KI4T fired up the linear called CQ and broke a poor station's S meter in Monrovia, Liberia. Is that anyway to promote goodwill through amateur radio? ?

Field Day this year will be done in complete luxury. Comforts will include an air conditioned motor home, white sand, tropical breezes, coconuts and a 40 foot crank up tower. It just might become addicting.

Welcome aboard to new members – K4NSZ, Madison and KA8ILM, Marion.

See everyone this first and third Tuesdays; 8p.m. Museum of science See SKIP DIRECTORY for other details.

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Sarasota-A.R.S. 'Bulletin"	Bobbie Lander, KA4PVB
LINK-Florida Repeater Council	Jani Kusmulyana, KO4J
The Communicator-Tamiami A.R.C.	Ted Atherton, N4DGW
SPARC Gap-St. Pete A.R.C.	Jack Adams, W4NOK
QSP-Tampa Bay Repeater Assn.	Ed Paramske, WB4FGQ
TON TOPICS-Hollywood A.R.C.	Marie Snow, WA4KXQ & Dick Totten, WA4CFA
The DX IRA-So. FL DX Assn.	Mike, K4KUZ
Ace Reporter, Gainesville A.R.S.	Mike Stoufer, KC4UF
Groundwave-Daytona Bch. A.R.A.	R.J. Desiderio, KU4L
WA4GDN-Gulf Coast A.R.C.	Not Shown
E.C. Newsletter-So. FL ARES	Jim Townsend, KB4OW
QUA FLORIDA-Florida Army MARS	E. Hoisington, W4YTA/AAR4OU
Balanced Modulator-No. FL A.R.S.	Billy Williams, N4UF
Tallahassee Newsletter T.A.R.S.	Geo. Thurston, W4MLE
Feedback-Collier Co. A.R.C.	Paul, K2VMD
Modulator-Ft. Myers A.R.C.	Cash Luzny, W4MPV
Orlando Listening Post-O.A.R.C.	Sandy Huber, N4FJD
So. FL. FM Assn. Bulletin-SFFMA	Randy Hopkins, WA4VEQ
Relay Chatter-Playground ARC, F.W.B.	Peggy, WB4HTT
PARS-Platinum Coast A.R.S.	Not Shown

Hope we haven't overlooked anyone. THANKS AGAIN.

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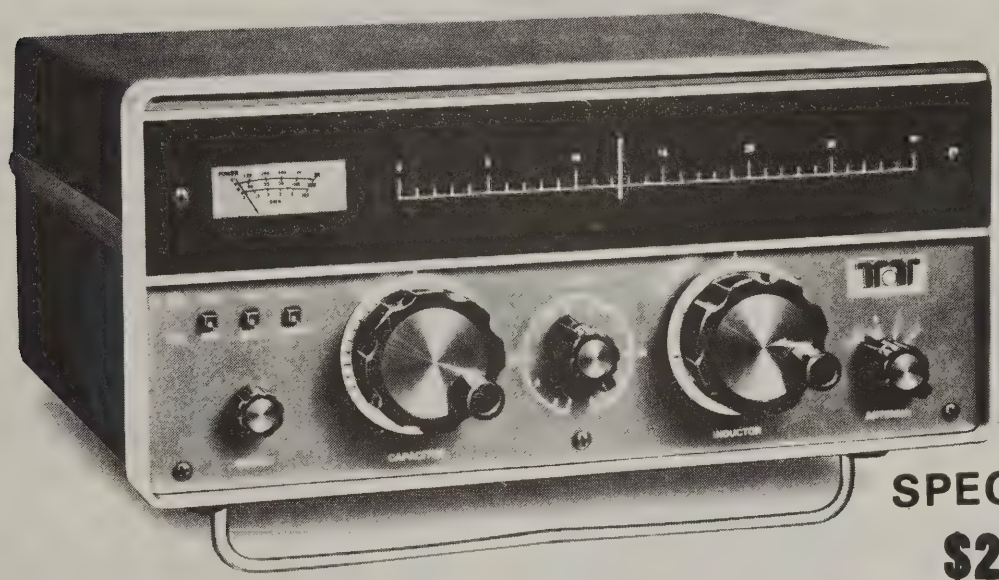

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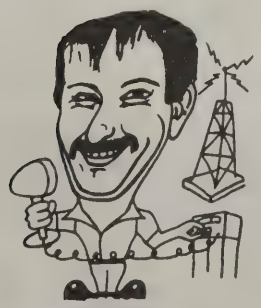

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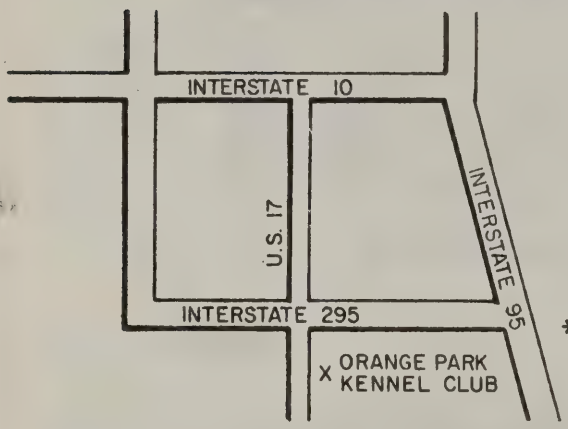

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THIS INCENTIVE THING. . .
By F.E. Coates, PY8ZLC/K4LC*

Extra class license — do you grit your teeth in anger, or in serious study for up grading? Either way, or anywhere in between, many hams criticize incentive licensing and feel it is not warranted, so strongly so, that heated discussions are still going on today, almost 19 years after its inception in 1963.

Before moving permanently to Brzil in 1976, I decided to take the exam for extra class. I passed the general, the advanced and the extra all in one sitting, easily so. The only answers I had doubt, were the ones dreamed up by the FCC, testing my knowledge in the understanding of double negatives in the English language, something that has absolutely nothing to do with technical competence. But even these came out right side up when reduced to Boolean Algebra statements. I had held commercial telegraph and telephone licenses and had been well exposed to spacecraft and missile electronics. The point I make is that with my background, these exams were not difficult.

The extra grade license made me feel pretty good. Or did it? One of my ham buddies, more than 50 years an amateur, originally failed five times before passing his general. He worked many times harder to get his general than I did to get an extra. Now, he and I were apart — could no longer communicate on certain frequencies formerly common to both. I felt deprived despite my exalted license. The FCC had taken some frequencies away, like a parent with a teenager whose allowance was reduced for a newly stipulated rule to which he had not conformed.

By the time I had gotten my one by two call, for a non-skilled illegal twenty-five dollars, I really felt that I wanted to share these privileged frequencies with others who, as far as operating skill is concerned, had as much or more skill in operating technique than I had, who had performed more public service than I had and whose record of abiding by the rules and regulations of the FCC were as faithfully carried out as well as by myself.

What should have been done? A grandfather clause should have given holders of Conditional licenses or higher grade full frequency privileges. Each new licensee would earn his own frequency privileges. How would you police the bands for illegal operation? Easily! Precisely the same way it is being policed today to ensure that holders of general or advanced licensees are not operating in the unauthorized portions of the band. Attrition would eventually put each ham in the right place. Come to think of it, a grandfather clause did allow all holders of one by two calls (I do not use the words "preferred calls"), to retain them, under the guise of being kind and considerate, whereas it is more likely that to reissue new calls would have swamped the FCC, already on a tight budget.

Restricted use of frequencies should be limited to the novices. No one ever objected to that plan. Let them learn together and let them earn together.

The FCC privileged frequency plan is not generally known by stations outside the United States and so, DX stations operate where not all hams can go. Maybe that's good for him.

During contests, the extra class licensee has an unfair advantage, although slight. I do not operate normally in the CW portions of the extra class bands as the chances of a QSO with some who says, "My first PY", are much greater or in other words, give everyone a chance.

Frequency privileges has caused a squeezing of public service nets into the upper portions of the bands, only adding to the problem of the already overcrowded section where the majority of hams are forced to operate by law. After all, Public Service is a lot of what ham radio is all about.

Eliminate "Incentive Licensing." Let's instead have a "Brag Call," which says the same as a brag tape for RTTY. Look and see — I have an upper grade license, just like the RTTY operator says look and see, I have a model XYZ gozinta feeding a model ZYX gozouta, etc. Thus the reward of a higher grade license would be in self satisfaction at having extra ability, even if by rote, and the identification badge for those who want one, of a short call. This then would not "Kill ham radio" as some opponents of incentive licensing have been arguing over the years. Of course it's a bit late for saying that today.

PY7ZLC... QSY PA 26

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U.S. AIR FORCE MARS

By Phil McMasters, W4BCZ/AFA2XR

To continue our last month's Phone Patch Net news: Ken Scott AFF2AC Net Manager has, as predicted, allowed more stations to handle patches in the Atlantic area. Before our Florida Administrative Nets at 1800Z Sundays, tune into APCN-1 on frequency T1 and hear the latest good news about Patch operations. Some very good stations have been added to the Net membership. It is not a closed net at this time and Ken may answer your questions if you are seriously interested. This is a "TRANSCON" frequency. AGA1SX operated on Armed Forces Day at Dayton as well as AIR for the 33rd time working HAMS and sending CW & RTTY messages from the Secretary of Defense (TAPE BROKE-HI) EZ, AFB2CW who had his picture on the back of last month's SKIP, is on leave for a while as NCS, Larry Jones AFA2SJ, former region training manager, and now ASMD has been doing his usual good job at anything he does.

Guice Johnson has a new call and it goes with the job of NCS training. He is AFF2N now. Our Base Support groups are active and we hope that they do not have a BAD storm or other Crises to be needed for a long time. The PAC (me) wishes they would send me more news of their activities for both SKIP and the COMMUNICATOR.

NAVY-MARINE CORPS MARS

By Bob Barry, NNN0GAL8/KC4GG

The Fourth of July, it seems to me, has come to mean different things to different people — an opportunity to march proudly with their fellow vets; or to take the family on a picnic in the woods, or to the beach, or to a ballgame. Let us hope that all will enjoy this beautiful holiday this year, but, before we head for the beach, do not forget to run Old Glory up the flagpole! Also, some time before the fireworks light up the evening sky, let us gather the children around and explain to them what the day really means.

Is patriotism dead these days? For some it seems to be! The next time the TV camera pans around a crowd at a sporting event, observe the attitude of many of the spectators while the "Star Spangled Banner" is being played. You will find few standing erect, much less rendering the proper salute with their right hand over their heart. It just galls me to see a ball player slouched against the back of the dugout and blowing bubble gum during the playing of the National Anthem. Yet, this is the type of "hero" that some of our children tend to imitate. The American people need to be told that their real heroes are those service men and women who man hundreds of outposts, and who patrol the skies and the seas constantly to protect the liberties that our forefathers handed down to us. Even though it is now peacetime for our great Nation, some of our soldiers, airmen and sailors are killed each month. Perhaps it is an aircraft that crashes on a training mission, or, as happened recently, a parachute training mission that takes a heavy toll. This is the price that we have to pay for the preservation of our liberties, but some are paying much more than others!

Remember, fellow hams, the service man or woman who needs your help in communicating with his or her loved ones back home. MARS is trying to provide that help. If you would like to join Navy-Marine Corps MARS, a note to me at 250 West Canal Drive, Palm Harbor, Florida 33563, will start you on your way.

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A R M Y M A R S

HIGH SWR WITHOUT HYPERTENSION

By Dick - AAR4PP

If you're a MARS member, you operate on frequencies outside of the Ham bands – sometimes far outside. Most modern general-coverage tranceivers can be taught how to transmit on any frequency they can receive, but how do you train a beam antenna to accept power at frequencies beyond its design limits^? ?

Answer: usually, you don't. You just shove the power to it and, if the SWR doesn't charbroil the traps or feedline, you live with it. Even twenty-five percent reflected power, assuming it's totally lost, is not an audible difference, and that's an SWR of three to one. So who cares?

Well, the party on the other end of the line doesn't care; he doesn't even know about it. The E layer doesn't care. Wayne Green doesn't care. But the solid-state finals on your new rig – they care. They sense the SWR and cut back your power to about half. And now you are 3db down, which does make a difference. So you hook up a coupler (antenna tuner) & fool the finals into thinking they have a 50-ohm load and giving you back the power you paid to get.

According to Charles Ercolina of Telrex Labs (manufacturer of one of the most well-proven lines of antennas in Ham and military circles), this is all fine as far as it goes, but it is important that you don't go too much further. "Don't tune out all of that SWR," he suggests. 'Just get the SWR reading low enough so that your finals give you full power, and stop at that point."

I asked him why, and he told me. It was something about reactances in the antenna getting too high and interfering with its efficency. I didn't understand a word he said, but I beleive him completely. After all, he was expressing that fundamental rule of life: Once anything starts to work right, leave it alone...

KNIGHTS OF THE KILOCYCLES

(Oldest Operating Phone Net — 52 Years)

By Philip A. McMasters, W4BCZ

K4YWK is the newest Knight to be inducted by Jay in his term as Master Oscillator. Jay did a very fine job on the ceremony for Charley. Charley met me at the QCWA breakfast and asked about the "Get Well Fund" and donated a few green stamps to keep that part healthy. We are probably the only organization in the world that operates strictly non-profit — NO DUES . . . So-oo no inflation worry.

W4JQ, Tony (one of six founders of the Knights) has been in the Palmetto Hospital for a checkup of chest pain but is home now. W4DVR is back home from his trip to William & Mary class reunion 50 years. His usual invocation as Chaplain was again heard, last Sunday in May. W4DDW did a fine job as our advocate with the Lord while Mac was in Virginia. W4JZV Brec, spending the summer in North Carolina has kept his place in the roll, in spite of a visit to the VA Hospital in Asheville for surgery.

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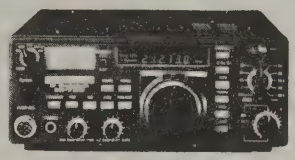

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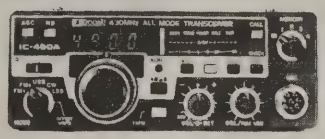

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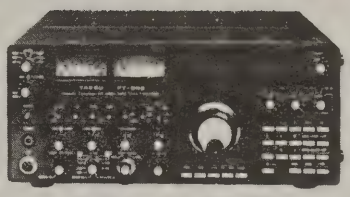

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NORTHERN FLORIDA NEWS

By Billy Williams, N4UF
SCM Northern Fla.

I have appointed Cameron Magnon, W4UEA (Rt. 1, Box 516, Dunellon, Fla. 32630) as Section Emergency Co-ordinator (SEC) for Northern Florida. Cameron has served as EC-Marion County and DEC of the West-Central Florida District and has a very good background in public service and emergency communications. He is past-president of the Silver Springs Radio Club. All EC reports should be sent to Cameron by the 8th of the following month.

Walt Rike, KE8O (18 Pinewood Dr. E., Holiday, Fla. 33590) is Northern Florida's new Assistant Section Emergency Co-ordinator. Walt serves as EC for West Pasco County and is currently president of the Gulf Coast Amateur Radio Club. Walt will be assisting W4UEA in organizing emergency communications. Rudy Hubbard, WA4PUP (2202 Jay's Way, Milton, Fla. 32570) is our section liaison to NVOAD, a group of volunteer agencies in which ARRL is a member on the national level. Rudy served as Asst. SEC in Georgia.

Other appointments include Woody Zellers, W4IIR as EC-Citrus County, and Art Miller, WD4RJI as EC-Marion County. Thanks to Terry, WD4PJS for his long service as EC. Dick Jansson, WD4FAB has been appointed as OVS and OES. Dick is our 4th call area rep. on the VHF/UHF ARRL Advisory Committee.

A fast growing net in Central Florida is the East Orange Emergency Net which covers several counties. Manager is Buddy Blackwood, KD4QZ and I appreciate the SARs from the members, especially WD4HDP, WD4NVJ, KA4NPI, KD4QZ, KA4RBY, N4ESM.

Three consecutive monthly traffic reports qualifies any ARRL member for the Official Relay Station appointment. Just indicate on your third report that you are a League member and you will receive more information and a form to get you on the special League mailing list for quarterly bulletins from the Communications Dept.

Now some excerpts of activities compiled from the club bulletins received in the past month. Ed Gray, KA4UYD, was elected Secretary of the North Fla. A R S succeeding WD4RPB who had a change in his work schedule. The Greater Jax Hamfest and Northern Fla. ARRL Convention is on tap for August 7-8th at the Orange Park Kennel Club near U.S. 17 and I-295. The FCC will be giving commercial and amateur exams on Friday August 6th at the hamfest site. Send 610s to Atlanta FCC ASAP in order to take the exam.

The Tri-County A R C held a Mother's Day message station operation in Palatka and generated 162 radiograms. They send their appreciation to the Florida nets. Call was WA4SGF/4. The Lake Monroe A R S is very active. Member KA4VNS placed as top station in the 4th call area and 5th nationwide in the Novice Roundup! KA4LCJ has upgraded to Advanced and WD4AKL is manager of the Seminole Co. Traders Net each Monday at 1930 local on 147.45 MHz. LMARS has received its non-profit incorporation status. Congratulations! Tallahassee A R S operators activated Jefferson, Liberty and Gulf counties last month. Taking part were KN4Y, KA4DBZ, W4MLE, NS4V, W4GAA, KC4N, K4VRT, N4WA. TARS club breakfast is the 2nd Saturday of each month at Julie's Place on North Monroe St. at I-10.

GCARC active in 4 county simulated hurricane test. That group holds a lunch each Thursday at Denny's in the Zayre Shopping Center on U.S. 19 at 11:30. Visitors welcome to attend. W1EFK working on equipment inventory and DXCC computer programs.

Gainesville A R S picnic at Oleno State Park was well attended. WB9ELP & KA4NNS did the cooking. GARS weekly net is Sun. at 8:30 p.m. local. KB4HF/R has new site on city tower in N.W. Gainesville.

In Pensacola, KA4DLC has a new TH7DXX. WB4QBB operated WB4SKIs station in the ARRL SS and finished tops in N. Fla. Pensacola planning for a hamfest on Sept. 12th.

BARS providing communications for fishing tournament at Mayport. BARS membership chmn. is now Don, WB4QBM. In Orlando, KA4UMX was recognized as Ham of the Month. 1983 Hamcation there looks very promising with the Orlando Centre-Plex booked. 70,000 sq. ft. for 150 exhibitor booths and over 400 swap tables planned. Effective in August, the OARC monthly meetings will be held at the Centre-Plex as well. OARC officers are KC4CT (Pres.); N4EDQ (VP); KD4NT (Sec.); WB4AQW (Treas.); W4UFY, KC4EO, K4DEE, KY4F, W4DNU, W3SOB (Directors).

W4MGO, Gray, is the new editor of **Groundwave**, the bulletin of the Daytona Beach A R A. The VEN meets nightly on 147.42 MHz. simplex. W4LDY, Opal, is net mgr. N7SD organizing fall license classes in Daytona Beach area. New officers of the WEst Volusia A R S are Tom Golembeski, N4DOT (Pres.); Phil Greven, KD4IV (VP); Kenn Hamlin, KB4FD (Sec.); and Tom Davis, N4FTF (Treas.). Congratulations to Lee WD4GUZ and the outgoing crew.

My short call does not save me much time in a contest unless I can make several contacts per minute over an extended period of time. One goof and I've lost any time saved. Except for the sake of possible clarity and identity, a short call is hardly worth having.

It does seem odd that the FCC over the past many years has defended strongly the right to use frequencies by amateurs when wrongly accused of causing interference — a fact for which we are all grateful.

Is an extra license worth having? Since we most likely can't change it, we might as well put up with it and even with its shortcomings, the answer is a decided yes. An unmistakable fact is that QSOs in the extra portion of the bands, is generally more interesting and more technical or shows better operating technique or any combination thereof. And, generally, the same is noted in the advanced portions of the bands to a slightly lesser degree. This doesn't make dummies of the general or technician or novice classes of course, as there are always plenty of exceptions and here I could get myself in hot water if I should choose to pursue this line of thought.

My enjoyment of ham radio has been enhanced accordingly and I would not urge you to rise up against incentive licensing.

Fazenda Nazareth, Soure, PA, Brazil 68870, Feb. 16, 1982

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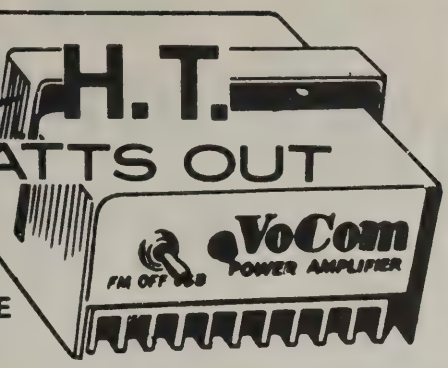

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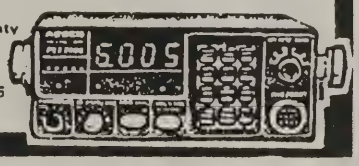

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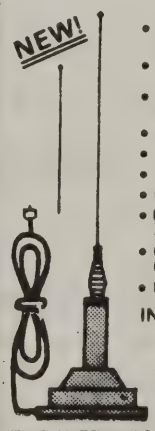

- SUPER 80-POUND, 100-MPH GRAY MAGNETIC MOUNT WITH MYLAR BASE
- 5/8 WAVE FOR PHASE II SIGNAL AND
- 1/4 WAVE FOR CLOSE-IN AND RESTRICTED HEIGHT AREAS
- INSTANT CHANGE-OVER
- SUPERIOR PERFORMANCE
- STAINLESS STEEL SPRING AND WHIP
- CHROME ON BRASS BASE - COMPARE!
- BOTH ANTENNAS ARE FREQUENCY ADJUSTABLE
- COMPLETE WITH 17 FEET OF FOAM COAX AND PL-259 CONNECTOR
- MADE IN U.S.A.

INTRODUCTORY PRICE:
$29.00
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TWO ANTENNAS FOR THE PRICE OF ONE!

NPS N.P.S. INC.
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FREE UPS

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A 24 HR ANSWER'G MACHINE

FULL SIZE!
RED, WHITE & BLUE!

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HAM RADIO BUMPER STICKERS

I ♥ HAM RADIO

$2.00 Each
$3.00 For BOTH!
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MELBOURNE HAMFEST

SEPT. 11-12, 1982

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FOR SALE: AZDEN PCS-2000 $200. Heights Alum 60 ft tower, power crank-up-tilt over with Tailtwister rotator & TH6DXX beam $1800. Walt Hobby WA4FKE, 115 N. Indian River Dr., Cocoa, FL 32952 631-6875 after 6 p.m.

FOR SALE: E-Z Way RBS40-50 ft. crank-up, tilt-over tower and ground post, excellent, hot-dipped galvinized, with top-rotor section and heavy duty pipe section. Down ready to haul $450. Will haul any where in Dade County $20. Pat Sheridan, 5020 Biscayne Blvd., Miami, FL 33137 305-576-4600 9am to 4pm.

FOR SALE: Ten-tec Century 21 xcvr, latest model, ser. no. 3908 complete with 276 crystal calibrator. Absolute mint condx. Firm Price! ! $250. Mitch Kasriel W4AIW, 3903 El Prado Blvd. Tampa, FL 33609 813 837-0479.

MICROLOG. Complete system for sale. Mint condition. AKB-1 keyboard with CW, RTTY, etc. AVR-1 decoder receiver for CW, RTTY and ASCII. Complete with remote calibrate and printer output options. 12" video monitor. $645. Shipped prepaid UPS. Roger Doerr W4LEX, 4750 NE 23 Ave., Ft. Lauderdale, FL 33308 305 772-2898.

ICOM/KENWOOD OWNERS join the USERS INTERNATIONAL RADIO CLUB, now in its third year. Calender year dues only: (USA $8 both $14); (Canada/Mex. $9. both $16); (elsewhere $12 both $20.) back issues available, Seperate ICOM and Kenwood Newsletters are published 10 times a year, packed with service notes, modifications and information. Send SASE for FREE brochure and list of kits. Subscribers enjoy, free advertisement, technical consultation, plus other special offers. Send to USERS INTERNATIONAL RADIO CLUB, 364 Kilpatrick Ave., Port St. Lucie, FL 33452 305 878-7296.

SALE: Two base or mboiles. Two Hammarlund FM-50-A, 146 - 174 MHz Xcvrs. Both on 146.940, with mikes, 12/6 VDC and 115 VAC cables and manuals. Outputs 35W on 117VAC, 30W on 12VDC or 20W on 6VDC. All tubes, easy to work on. measures 8H by 13W X 8D inches. Black with carry handles. Only $70. for both plus UPS. Andy Clark W4IYT, 41 Lenape Dr., Miami Springs, FL 3316 6 305 888-3874....note: call after July 5, 1982.

WANTED: Upper Bell housing (top half of casing) for Ham M rotor. Also need Swan 510X crystal oscillator. John McGee W4UY, 11461 SW 186 St., Miami, FL 33157 305 238-7533.

MIDDLE AGE IS THAT TIME OF LIFE WHEN MOST PEOPLE YOUR AGE ARE A LOT OLDER THAN YOU ARE....K8YUW.

SELL: Hy-Gain tri-bander beam $75. One Lecktrotek color dot generator with vector scope used one hour $85. B&K transistor and FET checker, like new $40. Harold E. Blough W9SP, 1357 B West Fowler Dr., Deltona, FL 32725 305 574-6587.

SELLING: HT-18 tower, 50 ft. free standing $125. Atlas 215X with crystal holder, Shure 404C mike, power supply $375. NYE Viking antenna Matching network MB-II, full legal power $175. W. E. Rheney NA4X, 5984 SW 83 St., Miami, FL 33143 305 665 3811.

FOR SALE: Amateur radio magazines QST, 73, Ham radio CQ in excellent condition. All issues from 1948 to 1980. Sold in one lot, pick up only. H. J. Stewart KE4GM, 11260-66th Terr., N. Seminole, FL 33542 813 392-9473.

SELL: Kenwood TS-520SE W/CW filter. Absolute mint in original box with factory warranty $475 or best offer. Doc Garfinkel K4FHF. 1442 N.W. 100 Dr., Coral Springs, FL 33065 305 752-4959.

FOR SALE: Butternut vertical HF6V - 6 bands with roof mount and verticals. 2 months old. $75. J. H. Knox WA4IRV 3 Windsong Cove, Flagler Beach, FL 32036 904 439-3745.

WANTED: All black amateurs in Dade County, contact John Dillard WB4WXF at 633-5433 or Terrice Stevens WD4LYQ at 624-3797. They are forming a black radio club in Dade County. John represents the black amateurs to the Dade Co. ARPSC Planning Committee. Please spread the word.

FOR SALE: TUBES of all types transmitting, receiving, TV. Some new in boxes, mostly used but good. Receiving tubes $2 new, $1. used. CRTs $2. per inch. Miami, Hollywood, Ft. Lauderdale area only. No ship, or phone orders please. Send your orders to WA4JJQ, Richard Marsh, 7350 Buchanan St., Hollywood, FL 33024.

WANTED: COLLINS SM-3 microphone in fine conditi0n. Howard Oakley WA2NRG, 2075 41st Terrace S.W., Naples, FL 33-999 813 455-3514.

I AM SO SMART I MAKE MSELF SICK. Gotthicuts

I AM SO SMART I MAKE MYSELF SICK.

SELL: SANTEC HT-1200, like new condition 143 to 150MHz. Selective 1 or 4 watt level. 10 memories, scan memories or variable band, 16 key touch tone, instruction book, antenna, wall charger, new spare battery, earphone $175. No ship. Pick up only. Bruce Wyman K4OP, 1541 Oakhurst Ave., Winter Park, FL 32789 305 647-8264

FOR SALE: SWAN 250 transceiver, 6 meter SSB. Just back from factory overhaul, XC-117 power supply. TV-2C 2 meter transverter. All only $300. No collect calls please! Scott Gemeling KA4VSY, 2807 SW 68 Terr., Miarmar, FL 33023.

GENERATORS: 120 V 60cy 1-3 Kw, trailer mounted. 1-5 Kw, castor mounted. Both 4 Cyl. Hercules gas-power, liquid cooled. $400. each. Jack King N4DDJ, 200 - 15th St. N.W., Largo, FL 33340 813 585-2278.

SELL: DRAKE TR7/DR7 has SSB filter and fan with WARC added, mint conedx. $1,095.00 Jim Standafer K8HEY, 610 Big Tree Rd., South Daytona, FL 32019 904 677-7188.

WANTED: LINEAR amp. DEAD OR ALIVE. 1/2 gallon. Call after 6 PM 813 842-1580. George J. Pastor, W4OGD, 1817 Island Harbor, Port Richey, FL 33568.

FOR SALE: DRAKE TR-4CW w/NB and 29.1-29.7 option, AC-4 PS. LIKE NEW condition $550. package deal. FIRM! SSB CB 40 chnl, converted to 10M $45. John McIntire WA4LVW, 3225 San Mateo St., Clearwater, FL 33519 813 726-3448 in mornings please!

KENWOOD 520S, new condition, cw filter & manual. $400. FIRM' Jack King N4DDJ, 300-15th St. N.W., Largo, FL 33340 813 585-2278.

A MESSAGE READING: "UNCLE ANGUS DIED TODAY" WAS RECEIVED "UNCLEAN GUS DIED TODAY." W4FWI

SELL: FTDX 560 WORKS GOOD LOOKS GOOD WITH SPKR! And mike $300. You pick up. Also one 250B $$15. and 350A $20. with sockets. Also one 3-section 1100 MFD variable from Swedgal made in England $15. Use for loading cap on linear. All above in good shape. Can ship small items. M. L. Peters W4WDQ 1219 - 12th Ave., Holiday, Fl 33590 813 937-5588.

SELL: 2 - G.E. Master Pro. UHF 80 watt mobiles - 5 watt audio board - channel guard - control head, cables, mike, speaker. Units are complete and on the air now. Super clean $350 each or both for $650. Rob Whatley WA4IPE, 1514 Lake Ariana Blvd., Auburndale, FL 33823 813 967-5377.

ESTATE of K4BQO ex W8AET. Heath HO-10 $45. Heath HO-13 $45. Heath phone patch $15. Heath RF signal gen $10.00. Simpson set, 3 meters 282, 284 and 286 with carrying case $25. Johnson 250 Match Box $35. Easy-Way 40 ft tower with ground post, TA-33SR, Rotor $300. U-pick-up. Realistic D X150 rcvr $50. 3 amp. Variac $15. Millen Grid Dip meter $40. Misc meters, new in boxes, old headsets, McElroy Bug, Lo-Pass filter, Heath VTVM $10. Zenith BC-221 mint $15. Misc tubes and scopes CRT. Charles Fowkes WB4BOM, 4903 - 29th Ave. W., Bradenton, FL 33529 813 792-4049.

SELL: DRAKE PS-7 power supply $195., WH-7 watt meter $79. and speaker $29. All in excellent condition. N. Bush WD4-NBV, 2565 N. Atlantic Ave. Daytona Beach, FL 32018 904 - 677-7188.

IF HER LIPS ARE ON FIRE AND SHE TREMBLES IN YOUR ARMS, SHE PROBABLY HAS MALARIA. K8YUW

FOR SALE: KDK FM 144, 2 mtr. synthized xcvr. 143,000 to 148,995 MHz., 13 watts. Will demonstrate $150. Russ Norris K4KLA, 10 Garden St., Tequesta, FL 33458 305 746-8041.

SELL: YAESU FTDX 401 560W Xcvr CW/SSB filters, mint condx, original owner, very reasonable. Kenwood AT-230 ant. tuner unused, 3 months new $165. Morton Berger K4JIL, 3051 NW 46 Ave., Ft. Lauderdale, FL 33313 305 735-9137.

A FAILURE WILL NOT APPEAR UNTIL AFTER THE UNIT HAS PASSED THE FINAL QUALITY CONTROL INSPECTION.

EMERGENCY COORDINATORS NEEDED IN GLADES AND INDIAN RIVER COUNTIES. PLEASE CONTACT Jim Townsend KB4OW, SEC S. Fla., 2504 S. Lewis St., Melbourne, FL 32901 305 724-9628.

FOR SALE: KENWOOD TS820S $675. c.w. filter 400 hz. SSB filter 1.8 kHz, d.c.-d.c. converter ds-1A, Heathkit mike round base, all chrome Electric Voice No. 638. All above items $35. each. Heath scope mod. SB610 $60. Kenwood remote VFO - 520S tunes, 0-600 kHz $150. Omega T. Extended range ant. noise bridge $25. Tony Bernard W4BRZ, 5633 Baywood Terr., Jacksonville, FL 32211 904 744-4154.

FOR SALE: HEATH DX-60B transmitter, HR-10B receiver and HG-10B VFO. All with manuals $100. Thomas Slusarchky KA4WHO, P.O. Box 332, Grand Island, FL 32735 904 357-3330.

THE HUMAN BRAIN OFTEN IS LIKE A FREIGHT CAR — GUARANTEED TO HAVE A CERTAIN CAPACITY, BUT SOMETIMES RUNNING EMPTY. W4FWI

SELL: RTTY HAL CT-2100/KB2100, new condition $750. TECO 12 in. green screen monitor $150. Bob Townsend KD4-AO, 21244 Hazelwood Ln., Boca Raton, FL 33433 305 - 482 7164.

FOR SALE: TRS-80 model I computer level II 16K, 12 inch monitor with Micro Mega green screen, power supply, dust covers, CTR-41 tape recorder, mint condition $600. Harry Weir WD4FGN, 890 SE 4 St., Hialeah, FL 33010 305 887-5207.

SELL: TEN TEC OMNI D model B with matching P.S. 252M $600. Ron Lance W4HEW, 8020 NW 13 Ct. Miami, FL 33147 305 693-0459.

SELL: WORKING RTTY equipment. Model 19 with preforator, model 16, TDs demodulations, paper, ribbon and other goodies. Call or write Frank C. LomBando, 8031 SW 196th Terr., Miami FL 33189 305 253-5098 or 305 253-1264.

SELL: DRAKE TR-4, RV-4C (incorporates speaker) AC-4 supply $325. package. Tiptop, lightly used. Virtually full set extra new tubes. Pick up preferred. Condo dweller upgrading and compressing. Ray Blosser W4RAY, 3300 South Ocean, No. 1019, Highland Beach, FL 33431 305 276-0161.

FOR SALE: Kenwood TS820S/CW filter/MC50 mic $600. D104 Crystal mike mod. GD-104 $25. Bird mod. 43, wattmeter/3 elements 100-500-1000 wts $200. B&W mod. 375, coaxial switch $12. New butternut HF6V antenna with 2 snap-in wall mounts. This ant. was never mounted but is partially assembled so will deliver IF purchased locally $90. ALL GEAR IS IN MINT CONDITION. R. Schumacher KA4BHW, RR No. 2, Box 758, Lutz, FL 33549 813-962-3095 anytimes.

PROBAILITY OF FAILURE OF A COMPONENT, ASSEMBLY, SUBSYSTEM OR SYSTEM IS INVERSELY PROPORTIONAL TO EASE OF REPLACEMENT OR REPAIR. K8YUW

SELL: KENWOOD TR7500 2 M FM synthesized. Joel E. Bachner W2HPB, 6570 Royal Palm Blvd., Margate, FL 33063 305 973 - 0961. Apt. J-302.

SELL: COLLINS 30L-1 linear winged, UE572B, extras; 4 UE-572B, 6- 811A, new power transformer, muffin fan, 350-XL transceiver digital, dual VFO, Fan, crystals for WARC and SW bands. Power supply with built in phone patch, RF speech processor, sophisticated audio filter, clock. Spare parts RF, driver, pass transistors, ICs, VRs, didodes, LED, relays, crystal filters. Professional wiring, lettering, full documentation with Mil type manual for options. Shure 444. Drake W-4 wattmeter. Roy Sarson W4WOL, R-2 Box 226D, Deland, FL 32720 904 736-6105.

BEAMS ! ! Two Mosley Classic 33 beams. Covers 10-15-20 meters. 2000 watts PEP. Rated, 3 elements. $125. each One Mosley TA-33 Jr. Beam, 1000 watts PEP, 3 elements $90. Above are complete with all hardware and ready for pickup. David W. Crane, WB4ERU, 3535 Bayview Dr., Ft. Lauderdale, FL 33308 305 564-0440.

FOR SALE: VHF Engineering high performance SRX-150 receiver $45. Repeater 1 watt exciter $30. Repeater type 1 watt in 15 watts out amplifier $25. All for 2 meters. Also 6 meter link. Consisting of receiver, exciter and 20 watt amplifier modules $75. Richard Marsh WA4JJQ, 7350 Buchanan ST. Hollywood, FL 33024 305 961-6839.

Sell: Heath SB-102 transceiver, HP-23A power supply, SB-600 speaker, 400 and 2100 Hz., xtal filters, aux. remote VFO, WWV xtal, manuals, misc. spare parts, all in fine condition. Asking $395. Ray Smolenski N4RU, 862 NW 79th Terr., Plantation, FL 33324 305 475-4895 evenings.

FOR SALE: Hallicrafters HT-37 transmitter. Hammerlund HQ-170 receiver with matching speaker. All in working condition, with manuals. All for $250. Larry Peterson W4MGS, 11201 SW 55 St., Box 71, Miramar, FL 33025 305 625-6007.

THEY CALLED HIM CRISCO BECAUSE HE WAS FAT INTHE CAN. W4FWI

WANTED: CW traffic amateurs from Miami, Orlando, Jax, Pensacola, Ft. Walton Baach, Tampa and all other Florida Cities. Urgently needed for traffic outlets. QNI the QFN "All Florida CW Traffic Net" which meets nightly 7 and 10 pm on 3651. P L E A S E ! !

HURRICANE SEASON IS ALMOST HERE: Get your FREE HURRICANE PLOTTING MAP, 24" X 15" high. Send large envelope with 20 cents postage and your name and mailing address to: FLORIDA SKIP MAP, P. O. Box 501, Miami Springs, FL 33166.

WANTED: Schematic parts list and alignment data for Hammarlund HQ-215. C. F. Bauer KV4BY, 4230 Coquina Ave., Titusville, FL 32780 305 269-0612.

FOR SALE: Heathkit SB-220 (has 10 meter band) 2 Kw linear amp. $495. and Dentron MT-2000A (rated at 2kW) antenna tuner $125. Both units as new with manuals. Bob Wilcox N2-AHM. 1271 Driftwood Ave., Clearwater, FL 33516 813 536 - 6891.

SELL: Radio Shack DX-160 solid state general coverage rcvr. Sensitive, stable, selective, crisp audio, speaker $105. Shipping paid by UPS in original carton, new condition. J. A. Ilderton W4GZQ, 2261 NE 39 St., Ocala, FL 32670 904 629-4582.

SELL: Yaesu FT-101EE transceiver $475. Yaesu FL-2100B with ten meter band $350. and Yaesu FTV-250 two meter transverter $100. Can not ship. Les Widick K4BZJ, 1413 Turnesa Dr. Titusville, FL 32780 305 267-1013.

SELL: DRAKE, TR4CW, RV4C, AC4, MS4, DC3, mint condx, manuals $475. Kenwood TS-520S, mint, manuals $400. TS-820 digital, CW filter, Magicom RF Processor $525. Complete simplex auto patch, just kook it up to your antenna $275. Will trade. ROB POHORENCE N8RT, 364 Kilpatrick Ave., Port St. Lucie, FL 33452.

Wanted: 10-15-20 meter beam, Hollywood area. Jerry Wichner K4ALW, 41 Allen Rd. Hollywood, FL 33023 305 983-0028 or Radio station WNWS late nights.

WANTED: SWAN Model 41 0 external VFO. Betts Barry KA4MJI, 7040 NW 7th St. Plantation, FL 33317 305 585-8539.

TEST E QUIPMENT: FOR SALE in mint condition. All Heathkit in 100% working and calibrated condition. IG-57A T.V. post marker and sweep generator $175. IP-5220 variable isolated a.c. supply $110. IO-101 vectorscope and color bar generator $150. IT-17 tube tester $100. IO-4540 5 mHz oscilloscope $195. IG-4505 oscilloscope calibrator $30. IG-1271 function generator $125. SM-5210 high voltage test probe $15. Roger Doerr W4LEX, 4750 NE 23 Ave., Ft. Lauderdale, FL 33308 305 772-2898.

IN ANY GIVEN COMPUTATION, THE FIGURE THAT IS MOSTOBVIOUSLYCORRECT WILL BE THE SOURCE OF ERROR. K8YUW

AMATEUR OPERATORS LOSE LICENSES

THE PRIVATE RADIO BUREAU, UNDER DELAGATED AUTHORITY OF THE FCC, REVOKED THE AMATEUR STATION LICENSE OF LEONARD R. BOUCHER, K4MNE, OF CANTONMENT, FLORIDA, AND AFFIRMED THE SUSPENSION OF HIS AMATEUR EXTRA CLASS OPERATOR LICENSE FOR THE REMAINDER OF ITS TERM.

IN THE SAME ACTION, THE AMATEUR EXTRA CLASS OPERATOR LICENSE OF GERALD J. MORIN, W1GM, OF SANFORD, MAINE, WAS SUSPENDED FOR ONE YEAR AND WAS ALSO MODIFIED FOR THE REMAINDER OF ITS TERM TO PROHIBIT OPERATION BETWEEN 14.295 AND 14.330 MHZ.

BOTH AMATEURS WERE CHARGED WITH OPERATING A SPLIT FREQUENCY SCHEME TO DELIBERATELY INTERFERE WITH OTHER OPERATORS PARTICIPATING IN RADIO NETS. MONITORING STATIONS DETECTED A PATTERN ON THE PART OF BOUCHER AND MORIN OF SHIFTING TO UPPER OR LOWER SIDEBAND MODES DEPENDING ON WHICH MODE DIRECTED THEIR OCCUPIED BANDWIDTH INTO THE BANDWIDTH USED BY NETS. IN THIS MANNER, THEY DELIBERATELY INTEREFERED WITH AND HARASSED OPERATORS ENGAGED IN NET ACTIVITIES.

IN THE ORDER THE BUREAU STATED THAT BOUCHER'S CONDUCT DEMONSTRATED THAT HE WAS UNFIT TO BE A COMMISSION LICENSEE AND THAT REVOCATION AS ESSENTIAL TO THE COMMISSION'S REGULATORY RESPONSIBILITY. BOUCHER'S CLAIM THAT THE SPLIT FREQUENCY OPERATION WAS A REMEDY FOR INTERFERENCE, THE BUREAU STATED, WAS PURELY COSMETIC. HAVING THE BROADEST AMATEUR PRIVELEGES AVAILABLE, THEY COULD EASILY HAVE CHANGED FREQUENCIES.

THE BUREAU DID NOT REVOKE MORIN'S LICENSE BECAUSE THERE WAS NO EVIDENCE THAT HE TRIED TO PERSUADE OTHERS TO INTERFERE WITH NET OPERATIONS. HIS CONDUCT DID, HOWEVER, CALL FOR A SUBSTANTIAL SUSPENSION AND MODIFICATION OF THIS OPERATOR PRIVILEGES TO PREVENT FUTURE VIOLATIONS. BOTH BOUCHER AND MORIN WERE ORDERED TO RETURN THEIR LICENSES TO THE COMMISSION.

(IAAH NEWS)

ESTATE BID SALE, W4KR DECEASED. Alpha PA-374 and Alpha PA-77 amplifiers, ICOM-701 transceiver, power supply and mike, Kenwood TS830S transceiver, Collins 75A4 receiver, Kenwood TR-750A 2 meters with mike, Henry 2 meter 130 watt amplifier, VHF Engineering PS-25C supply, Eldico SSB-100F transmitter and TFP-1 phone patch, Easy-Way 60 ft, fold-over crank-up tower with powered winch and rotator, Aluma 40 ft aluminum tower with 11 element 2 meter beam and rotator, 2 meter touch tone pad, New England Electronics Engineering speech processor, Drake TV-1000-LP filter, Realistic cardioid Dynamic mike and stand, 2 yaesu 1MP dynamic mikes, Turner Plus 3 mike, 2 Turner plus 2 mikes, Electro Voice 638 mike and stand, Bird wattmeter model 43 with case and 3 slugs, Simpson model 260 VOM, Omega TE 7-10 noise bridge, RCA Senior VOM, Swan SWR-1 meter, B&K Dynamatic 375 VTVM, Hallicrafters PS-150-12 supply, Measurements model 59 grid dip meter. All F.O.B. Boca Raton, Fla. Mail bid offer for all or any part to Rex Bassett W4QS, P.O. Box 4163, Fort Lauderdale, Fla. 33304 and give your telephone number on bid.

Sale: Heath SB-101 HP23A SB-600 and 638 mic $250. CB-640 VFO $100. SB-610 scope $75. SB-200 linear $275. Comdel preamp $45. MFJ grandmaster keyer $100. Amcom 80 watt linear and 20 amp supply $100. TA32 Jr $30. TA-32 tig-arry $75. Hustler mast, 10-15-75 resonators, bumper mounts 2 springs (new) 1/2 price. AR-22 rotor/box $30. KLM 15/85 B.L. amp $100. Charles C. Fowkes WB4BOM, 4903 - 29th Ave. West, Bradenton, FL 33529 813 792-4049.

WANTED: GENAVE GTX-200 2 meter FM transceiver. H. H. Brugman W4OKH, 6405 - 41 Ave. No., St. Petersburg, FL 33209 813 347-5466.

SELL: DRAKE TR4, MS4, AC4, mike. Bought new, minimum use, cartons, manual, a very nice 5 band, one owner clean rig $395. Ten-Tec station Century 21 transceiver, 670 keyer and paddle, 277 antenna tuner, SWR bridge, meter, manuals, cartons. A super CW station, original owner. Possibly ten hours use all $295. SWAN 250 with power supply, speaker, mike, 5 element beam. A complete good 6 meter station $235. Above 3 transceivers are "on the air". New Hy-Gain balun $12. EICO 717 tube type keyer, a good one $29. Vibroplex paddle $35. Drake TV 1000 low pass filter $19. Tand twin meter SWR bridge and RF out, reads in/out same time $35. Bendix SWR meter and pick-up $25. Heath AM-2 SWR/reflected power bridge $8. Drake RV4C remote, clean and works but needs aligning, I think, only $49. Also 2 working CBs and mikes to play with only $12. each. Phone 813 758-5991 any time you can catch me in. Norm Rosedale WB4HZE, P.O. Box 9051, Bradenton, FL 33506.

AM ALWAYS INTRIGUED BY THE PULLING POWER OF SKIP HAMBARS. THEY ARE GREAT! ! ' WB4HZE

ESTATE SALE W4AQM. BRAND NEW Yaesu FT-902DM, 160-10 meter transceiver $950. Yd-14 mike $18. YH-55 phones $15. Dentron Super tuner/man $95. Realistic DX-160 & spkr with manual $85. Vibroplex Original gray base with carrying case $25. "BIG DUMMY" 1 kW dummy load $19. Gold line coax switch (new) $4.00 Yaesu YS-2000 power SWR meter $40. Heath IB-42 sig generator $10. Paco tube tester $10. AIWA solid state cassette, good condx, mike/case $30. Midland SWR/F.S. mtr new in box $9. CDE Ham IV rotor 100 ft cable and manual, like new $80. 4 hand keys, $2. each. Triplett mod 630/w leads $35. TCS rcvr/Xmtr/pwr suppl y 1.5 to 12Mhz with tuner. All $45. Ameco code practice osc/cw monitor $8. 2 new Kye Viking straight keys $4.00 each. TA33 SR three bander with 100 ft. coax $65. WILSON crank up tilt-over needle tower 50 ft. with house brackets & guys. $200. Many other items next month. James Warren, 3171 NW 18th Street, Miami, FL 33125 305 624-1185. Call in mornings.

SELL: DRAKE TR4, AC4, MS4 $325. Heath SB-220 $425. Heath SB-201 $365. Easy-Way 40 ft. tilt-over with ground post $350. TA-33 Sr. $75. Rotator $45. ESTATE SALE of Richard Lowe K4BQO. Misc meters & test equip. Charles Fowkes WB4BOM, 4903 29 Ave W., Bradenton, FL 33529 813 792 - 4049.

SELL: AUTEK QF-1 filter with in/out switch mod and LCD pilot lamp. Including instructions, excellent $44. delivered. Bob Wargo KB8YO, 6714 Finch Dr., Holiday, FL 33590 813 - 938-6582.

FOR SALE: DRAKE TR7/PS7 includes SSB/CW filters, external spkr. and WH7 wattmeter. Just been checked out at factory. $1100. complete. Jan Jones WD4AWN, Rt. 28 Box 258D, Ft. Myers, FL 33905 813 694-4922 nights.

ITS ABOUT TIME for your own Auto Patch! State of the Art; No duplexers; One antenna; hundreds in daily use. Equipment required; Base transceiver, Mobile or Talkie, and NOVAX SIMPLEX AUTO PATCH. Can be wired as full Duplex etc. Kit $169.95, Wired $219.95 plus $3.00 shipping. Special 5% discount if you mention this ad. SASE for brochure, Master/VISA OK. USERS INTERNATIONAL RADIO CLUB, 364 Kilpatrick Ave., Port St. Lucie, FL 33452 305 878-7296.

SELL: YAESU FR101S, FL101, FL2000B, like new. Plus extra gear $875. takes all. Charles Canning KA4YFX, 215 Circle Dr. 26, Cape Canaveral, FL 32920 305 783-0915.

FOR SALE: TS820S with extra filter $450. Mel Schutz W4NXF 126 Golden Isles Dr., Hallandale, FL 33009 305 458 0929.

FOR SALE: Siltronix 1011B. Good working condition. Original Shure hand mike, external speaker, VOX $500. Swan in line frequency counter $100. Sak 1777. John Tripp, 330 Coconut Row, Palm Beach, FL 33480 305 655-2661.

TRADE: Kenwood TR7730 (never on air) with HC-144 magmount antenna for mobile HF rig (ie Atlas-210X, etc) in excellent working condition or accessories compatible with the Kenwood TS-520S line (ie DG05; AT200; station monitor, VFO ? etc.) John Baer N4EZA, 1342 Fulmar Dr., Delray Beach, FL 33444 305 276-6050.

SELL: Tempo one complete with RBF-1 meter $275. Heathkit freq. counter IB-1103 $75. Heathkit electronic keyer $50. Heathkit model GR1132 scanner $100. Also misc CB radios. All equip firm and with manuals. Robt. Drum WA4ZQL, 6741 NW 8th St., Margate, Fl 33063 305 972-4786.

WANTED: COLLINS KWM-2 W/AC in good condition. Please drop me a line or come and see me on the M/S SOUTWARD at Dodge Island every Saturday from 8 AM to 4 PM. Radio Officer Jarl Nygaard, M/S Southward, NCL, One Biscayne Twr. Miami, FL 33131.

FOR SALE: KENWOOD TS-520 transceiver with matching VFO 520 remote VFO. Mint condition. Included are original shipping cartons, and operators and service manuals. $550. Don Hunnicutt W4RQ, P. O. Box 923, Lake worth, FL 33460 305 585-2849.

WANTED: ICOM IC-701 and PS-701 for contribution to Floridas newest medical school to be the net control station for a new medical missionary program now operating in Mexico and being expanded into Haiti. All donations are fully tax deductable and will be formally acknowledged. For further information contact: Ed Webb W4FQM, Director of Biomedical Engineering, Southeastern College of Osteopathic Medicine, 1750 NE 168th St., North Miami Beach, FL 33162 or call at 305 949-4000, ext 108 or leave message with switchboard. Your support in this new effort will be greatly appreciated.

WANTED: Pilot a.c. Super Wasp, Pilot audio transformers, cabinet for A.K. 30, Radio design magazines, and small 1 and 2 tube battery receivers of the 1920's. These need not be working or complete. David McKenzie K0SVJ, 170 W. 53rd St., Hialeah, FL 33012 305 558-8324.

WANTED: All Dad e County amateurs who have emergency power generators from 100 watts up, please call Dick Dowst, WB4HZK at 248-2795. Dick is complying a list of all emergency generators in Dade County. This pool of generators will assist everyone when and if needed during a major electrical black-out. This is a Dade Co. ARPSC Project. Thank you! !

SELL: TEN TEC Century-21 c.w. transceiver, 70 watts, all solid state, mint condition with original carton, manual $215. Alan lesnick WB4UHG, 9001 SW 184 Terr., Miami, FL 33157 305 235-5166.

FOR SALE OR TRADE: Yaesu 250 transverter $150. or trade for FM-27B or equiv. Bob Bricker K4CSV, PO Box 295, Fort White, FL 32038 904 497-3085.

NONCHALANCE IS DEFINED AS THE ABILITY TO LOOK LIKE AN OWL WHEN YOU HAVE BEHAVED LIKE AN ASS!

FOR SALE: COLLINS 32S1/s2 transmitter and 516F2 pwr supply. New 6146's in transmitter and modified with extra crystal deck. Power supply has solid state tube replacements $225. for both. VHF Engineering BLC 10-70 2 meter amplifier $65. Richard Marsh WA4JJQ, 7350 Buchanan St., Hollywood, FL 33024 305 961-6839.

SELL: TEN TEC Argosy with 228 tuner and 225 power supply used about 2 hours $600. F. Dennerline, 2364 NE 28 Ct., Lighthouse Point, FL 33064 305 946-8654.

NEW TWO METER MAP The Third Editon of the FLORIDA 2 meter repeater map is off the press! All new repeaters are listed. Editor, Bill Tucker, W4FXE, has done an excellent job of listing all 2 open 2 M repeaters on a 11" X 17" road-type-map. Each city has its' own box listing repeaters. Easy to read - black print on bright yellow bond paper. Keep one in your car and base station. Still only 25 cents with your business (No. 10) size, self addressed stamped envelope to Map, Florida Skip, Box 501, Miami Springs, FL 33166. Or 5 for buck.

SELL: TRS80 model one level two 16K with a.c. filter and manuals $500. Burton Fry KC4WE, Rt. 3, Box 193, Floral City, FL 32636 904 726-4251

JUST BECAUSE NOBODY DISAGREES WITH YOU DOESN'T MEAN YOU ARE SO TERRIBLY SMART. YOU'RE PROBABLY THE BOSS! ! W4FWI

FOR SALE: FT-902DM, mint condition $1100. Dentron DTR-2000L high power amplifier with tuned input $800. Lou Permutter, W4LP, 437 Golden Isles Dr., Hallandale, FL 33009 305 458-6094.

FOR SALE: KENWOOD R-300 general coverage receiver, mint condition $150. Robert E. Boone WB4FNH, 2805 40th St. W., Bradenton, FL 33505 813 755-2589.

WANTED: ALL F A A Retirees join the FAA Retiree Net each Sunday morning at 9 a.m. on 7264 kHz. Your net Mgr. is Mitch, K4IHV of Winter Haven. Join us then.

NOTICE IC2-AT / 3—AT/ 4-AT OWNERS. Get a VINYL CASE to protect your investment! Metal belt clip stays on rig, plus you have access to touch tone, on-off switch, 5 Khz, hi-lo power, duplex, simplex and plus 600 minus 600 switches. Access holes for antenna, volume squelch controls and speaker mike plug in. Case stays with rig when you take it off your belt and hand carry it. Available in black or brown. BP5 can be used, if BP3 or DC1 is used, use a 3/4" spacer in bottom. Back of case is punched to plug in power cord for DC1 or charger cord. REGULAR $19.95..This month special $16.95 plus $1.50 Shipping & handling and 5% State Tax. No credit cards or COD SFG PRODUCTS, 8670 SW 29th St., Miami, FL 33155.

DOES WEST PALM BEACH HAVE ANY C.W. OPERATORS THAT CAN WORK A TRAFFIC NET? IF SO where are you? Be FAMOUS. Be a HERO. Check into the QFN, 3651 CW any night at 7 or 10 PM. N4EC, Net Mgr.

OPERATIONS EVERGLADES II

A simulated disaster will occur mid - July , west of Miami International Airport in the everglades. Two aircraft will have a mid-air crash and fall about 30 miles apart in the swampy water. (This type of crash occured last month, but over hard ground, near Homestead.) The exercise was dreamed up by Frank Ireland, K4UUO and Don Rush, officers of the Everglades Search & Rescue. The test will run from about 8:30 am until 2 or 3 PM. As last year, a hugh BAR-B-Q will be held for all who participate at their Club site in the Everglades. It is a large shadey beautiful area.

Again some 30 to 40 Male and female students will act as victums. Air boats and half-tracks will be dispatched from a road-side Hq. on U.S. 41 inland to the side of the simulated commercial airliner crash. The Dade County Civil Defense Communications Van will serve as Comms HQ for ARPSC, Dade-Metro Rescue teams, REACT, American Red Cross, EMT & Paramedic Society. All other agencies, such as FAA, FHP, PSD-mid district Police, Fla. Game and Fish Commission, Civil Air Patrol, Homestead AFB/Disaster Prep. have been invited to participate and observe the Operation.

The Dade County ARPSC have been invited to participate. As last year, simplex frequencies on 2 meter will be used between the 2 crash sites and one or two repeaters for long-haul between the Comms Van and hospitals where needed.

Frank requests anyone (amateur or non-amateur) who can help supply labor and/or donations to the BAR-B-Q will be greatly appreciated. Call Frank or Mrs. Ireland at (305) 264-4448 (evenings) or 592-8930 office hours. All amateurs wishing to Participate should call, Bill Duggan WA4OUI, Dade . RACES R.O. at 596-8750, or Dade Co. ARRL E.C. Andy Clark, W4IYT 888-3874 day or night.

Let's all get behind the OPERATION and made it a real suscess. We have the man-power, the equipment, the know-how. What else do we need?

NEW SHORTWAVE FREQUENCY DIRECTORY

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Harry, WA4KKI holds down Hospital communications with W4DPH and K4TH and others when the Morton Plant Hospital lost all their telephones for hours. See story elsewhere. (Photo via W4DPH.)

for Emergency Communications decided to alert the entire Florida NAVMARCORMARS circuits for any assistance which could be rendered. W4DPH, who is also NNN0DCQ, an Aux. Radio Team leader was officially assigned to assist the hospital situation. NAVMARCORMARS remained on actie alert throughout the entire episode.

It soon became apparent that the problem would continue on through the day and perhaps into the night. A second shift was recruited by the outside coordinators. The problem did not seem to want to go away. Around 7 P.M. it became apparent that prudent planning required a midnight shift be alerted. With the further assistance of the outside coordinators and AA4FG, Fred in New Port Richey, 25 miles north, 6 New Port Richey and 6 Pinellas County operators were prepared for dispatch should the midnight shift become a reality.

Around 8 P.M. it began to get quiet on the radio circuits as the phones were "restored" needing only to be baby-sat for a few hours to insure the problem did not reoccur. At 1001 P.M. a halt was called to the operations and all returned home, tired but happy to have been able to render a valued public service.

At least 600 messages between hospital departments and staff were handled during the 12 hours of operations. Fortunately no major medical crisis occurred during the period and no one suffered (medically) as a result of the phone outage. In total, 28 hams answered the call and were active in the hospital. N4DDJ and WA4TJG did yeoman jobs keeping up with the flow of personnel as the situation developed. AA4FG and his Pasco County personnel are to be commended also for their spirit in being desireous of driving the 25 miles south on U.S. 19 to help should the midnight shift become a reality.

One local radio station WJYW, and both the St. Petersburg Times and the Clearwater Sun gave good coverage to this event and we thank them all very much.

A real American is a man who prefers the front of the bux, the back of the church and the middle of the road.